

## **Historic, Archive Document**

**Do not assume content reflects current scientific knowledge, policies, or practices.**



62.34 INDEXED  
*Descriptive Price List*

OF

Hardy Roses

Herbaceous Perennials

Rock Plants

Liliums, Gladioli

Flowering Shrubs, etc.

==  
*1929*  
==

OFFERED BY

**WILLIAM N. CRAIG**

FRONT AND FEDERAL STREETS

WEYMOUTH, MASS.

## NON WARRANTY

I do not give any warranty, express or implied, as to description, quality, productiveness or any other matter of any bulbs, plants, seeds or other goods offered in this catalogue, although every care is taken to supply everything correctly named and of good quality. Purchasers unwilling to accept goods on these terms will confer a favor by promptly returning them.

## PRICES

Prices in this catalogue are as low as can be given consistent with quality. I carry no trees or shrubs in storage sheds during the winter, such stock as we have is in the open ground suitably protected and may naturally be expected to succeed better than when not exposed to the elements, and with roots too often badly dried. In virtually all cases prices here given are constant through the year but there are occasional exceptions, as in the case of certain Lilies and Herbaceous Perennials when moderate changes may be found necessary.

## AUTUMN CATALOGUE

An autumn price list is issued late in August in which will be found an extended list of Liliiums, also such Hardy Bulbs as Darwin, Breeder, Cottage and other Tulips, Narcissi, Hyacinths, Crocus, Scillas, Iris, Snowdrops, Grape Hyacinths, Fritillarias, Chionodoxas, etc. Copies mailed on request.

## HARDY GARDEN ROSES

Garden roses may be successfully planted either in the fall or spring. To achieve success with them thorough preparation of the ground is essential. Well drained ground, free if possible from shade, deeply spaded and liberally manured is what roses love, they are more often starved than otherwise, I do not remember having seen any which have died from over-feeding; use cow manure if possible, but stable manure well rotted, sheep manure, and bone are all good, so is soot. Plant as early as possible in spring for the best results. Be sure roots are moist when planted, spread them out well, and firm thoroughly. Cover the swollen part from which the shoots spring at least 2 inches. Do not prune newly planted stock until it has started to grow, then do not be afraid to head the plants back severely. During the growing season keep the surface soil stirred lightly and always do this after a rain. When you water do it thoroughly. Spraying the plants each night is more harmful than helpful. Winter protection is best afforded by drawing soil up around the plants just before freezing up weather, when the ground is hard frozen this can be supplemented by a generous covering of straw or leaves, this must not be done while ground is soft or field mice may do much damage. Do not be in too great a hurry to remove winter protection as we frequently get almost Arctic weather as late as the beginning of April. The time for pruning will vary with the season, but for Boston and vicinity, the middle of April is a good date.

The roses offered in this list are all grafted or budded two years old field grown stock, and are not carried over winter in sheds or storehouses, packed in sand as are a large proportion of the roses sold in the Eastern states. Being well protected outdoors with roots always moist such plants cannot fail to give more satisfaction than the usual stock offered,

over half of which dies the first season. Early orders are solicited and these will be filled as soon as the ground is open. The subjoined list is not an extensive one, but the varieties listed embrace about every known color, and are very dependable. For the rambler roses the best winter form of protection is to simply cut them loose, lay on the ground and scatter a light covering of soil over them.

Fall planting of all types of hardy roses I would strongly recommend. In recent years I have had very much better success with fall than spring planting and I would strongly recommend anyone who has any doubts as regards its success to try a few plants this fall and compare results with spring plantings.

As a summer mulch I cordially recommend Ideal Peat Moss spread to a thickness of 1½ to 2 inches, this prevents the soil drying out, keeps roots cooler and assists materially in checking weed growth, remove this in the fall and do not incorporate it in the soil. For black spot nothing is better than Massey Dust or Niagara Dust applied once a week at least through the season, and following each rain. All affected and fallen leaves should be picked up and burned, if this is not done the trouble will be more likely to be acute the following year.

## HARDY ROSES

### NOVELTIES AND RECENT INTRODUCTIONS

Each

- Angele Pernet. Orange yellow, shaded reddish apricot, a real glowing sunset color, very lovely .....\$1.50
- Cuba. Intensely brilliant vermilion scarlet on an orange ground. The large flowers are almost single but are of such a vivid shade that it possesses a great charm ..\$1.50
- Dame Edith Helen. A glorious, brilliant soft pink, very vigorous, the immense flowers are very double, sweet scented and the petals curl prettily .....\$1.50
- Duchess of Athol. A beautiful novelty from Dobbies in Scotland. Of an un-

Each

- common and delightful color, old golden orange, flushed peach pink .....\$2.00
- Etoile De Hollande.** While introduced 10 years ago this grand rose is still rather scarce. It is one of our finest bedding roses where brilliancy and constant blooming qualities are desired, rich crimson red, very full .....\$1.50
- Irish Sweetness.** Crimson lake suffused scarlet, grand bedding rose and very fragrant .....\$1.50
- Lady Craig.** Cream, deeper in centre. Lovely either in bud or when half open, a fine rose which will be more heard from ..\$2.00
- Lady Florence Stronge.** Unique in color, reddish prawn, shading to yellow at base, and pink towards edge, heavily flushed scarlet, fragrant and a lusty grower .....\$1.50
- Lady Margaret Stewart.** A truly wonderful gold medal Dickson rose. Color sunflower yellow veined orange scarlet, reverse of petals suffused carmine, a lovely orange shade when fully open, a glorified Rev. F. Page Roberts .....\$2.00
- Mme. Albert Barbier.** A grand Hybrid Perpetual, white with delicate flush of pink, blooms more freely than Frau Karl Druschki, its seed parent; very hardy..\$1.50
- Lord Charlemont.** Brilliant, intensely clear crimson scarlet, large and full, flowers are quite fragrant .....\$1.50
- Margaret McGredy.** Rich oriental red, with age fading to a lovely carmine rose ....\$2.00
- Mrs. A. R. Barraclough.** A striking variety from McGredy's, bright but soft carmine pink color, retaining its color well. Long perfect buds, very double flowers and fragrant .....\$2.00
- Mrs. Lovell Swisher.** A good Californian variety, light salmon flesh deepening to salmon pink at base, a fine keeper ....\$2.00
- Mrs. Henry Bowles.** A striking luminous deep salmon pink, perfect high centred fully double flowers, vigorous and free \$1.50

Each

- Marion Cram.** A splendid perpetual flowering garden rose, geranium scarlet, flushed and veined orange and yellow, fading to deep cerise or rosy scarlet, flushed buttercup yellow with age ....\$2.00
- Mons. Julien Potin.** Better known as the "Golden Pernet," without the faults of Souv. de Claudius Pernet; rich golden yellow in color, deepening with age, free flowering and fragrant .....\$2.00
- Oliver Mee.** Deep salmon with a heavy flush of clear fawn, with age it becomes deep salmon. Long pointed buds, high centred flowers, sweet scented, a very fine novelty .....\$2.00
- Pink Pearl.** Rich cerise pink, base of petals touched with gold, lighting up the flowers wonderfully, fully double, perfect form and possessing a strong fragrance .....\$1.50
- Primrose.** A real hardy yellow rambler rose, as hardy as Dr. Van Fleet or Mary Wallace, color primrose yellow which stays until petals fall, flowers are borne on strong stems which carry 2-5 flowers averaging 2½ inches in diameter .....\$1.50
- Rapture.** A richly colored sport of that popular rose, Mme. Butterfly, strong constitution and sweet scented .....\$1.50
- Rev. F. Page Roberts.** An immensely popular hybrid tea, the long pointed buds are coppery red in color, opening to a rich golden, fragrant and very desirable ....\$1.50

---

**Talisman.** The most sensational novelty of the year, raised at Hadley, Mass., by the Montgomery Co. Has captured more gold medals than any other new rose. The color is very unique, a combination of shadings of gold, apricot, yellow, and old rose, the color intensifies as flowers develop. Long perfectly formed buds, glossy green foliage, free blooming. I predict very great popularity for this

Each

rose in the garden and it is a variety everyone can plant with confidence. I have a large stock of 2-year-old plants; owing to the great demand early ordering is advised. \$2.50 each, \$25.00 doz., \$200.00 per 100, 6 at doz. rate, 50 at 100 rate

---

**Royal Scot.** A gorgeous rose, rich golden yellow edged crimson, flowers are of medium size, carried several each on strong stems, possess a moderate fragrance and are very freely produced .....\$2.00

**Victor Waddilove.** The beautiful long buds are rich salmon orange in color with an intense carmine suffusion, a good grower and very fragrant.

**Wilhelm Kordes.** The buds are long and pointed expanding into double flowers of a striking rich red color overlaying a yellow ground .....\$1.50

**Ville De Paris.** One of Pernet-Duchess gold medal roses which has received very high awards. The color is rich, pure buttercup yellow with long buds and large flowers. Vigorous and free flowering .....\$1.50

**GENERAL LIST OF HYBRID TEA ROSES**

**Angele Pernet.** See Novelties.

**Betty.** Coppery pink buds, opening to pale pink buff, a very good bedding rose.

**Betty Uprichard.** Soft salmon pink to carmine. Outer petals glowing carmine, a lovely variety.

**Chateau De Clos Vougeot.** A glowing red, deeply shaded black and scarlet. Very double and extremely fragrant.

**Columbia.** Beautiful bright pink, free flowering, hardy and dependable.

**Constance.** Rich yellow with crimson streaks in the bud stage, yellow when fully expanded. Very lovely but needs protection from black spot.

**Cuba.** See Novelties.

**Dame Edith Helen.** See Novelties.

**Dean Hole.** Light carmine shaded rose with a gold base.

**Dorothy Page Roberts.** Rich coppery pink, suffused with apricot yellow, a very fine rose.

**Double White Killarney.** Long pointed buds like the old Killarney, pure white in color and very floriferous.

**Duchess of Wellington.** Coppery yellow, flowers of good size and fragrant. Vigorous healthy and free flowering. There are much finer yellows but none more dependable.

**Duchess of Athol.** See Novelties.

**Edel.** A large, well formed flower. White with delicate ivory shading. One of the very few good white roses we have.

**Emma Wright.** Rich orange, an unusual color, flowers are not very large but are freely produced.

**Etoile De Feu.** Salmon pink, shaded flame, very large and double.

**General McArthur.** This is the leading crimson scarlet bedding rose in Great Britain succeeding better there than in the United States.

**Golden Ophelia.** Similar to Ophelia but with a yellow suffusion, a free grower and good bloomer, especially fine in the fall.

**Gruss an Teplitz.** Very robust and a constant bloomer. Not suitable to use with other hybrid teas on account of its vigor and difference in habit. Used in a bed alone, as a hedge or in a shrubbery it is ideal. Color scarlet crimson and is very hardy.

**Imperial Potentate.** Beautifully shaped buds, the large flowers are of a rich rosy pink color with silvery suffusion.

**Independence Day.** Rich orange apricot, suffused with golden yellow. Very free flowering, excellent for bedding. A bed or border of this variety dotted with *Lilium regale* makes a fine combination.

**Irish Elegance.** A charming single variety. The varying shades of orange apricot change to orange scarlet.

- Irish Fireflame.** Another lovely single Irish rose, the color is madder orange changing to old gold.
- Irish Sweetness.** See Novelties.
- K. of K.** Brilliant scarlet, fragrant, vigorous and free flowering. Named in honor of Kitchener of Khartoum.
- Killarney.** The original ~~K~~illarney, clear pink, free and very popular.
- Killarney Queen.** Has more petals than Killarney and is less susceptible to mildew.
- Lady Ashtown.** Light carmine pink, shading to golden yellow, a fine rose.
- Lady Alice Stanley.** Coral rose without, pale flesh within, extra large and one of our best garden roses.
- Lady Craig.** See Novelties.
- Lady Florence Stronge.** See Novelties.
- Lady Hillingdon.** Clear apricot yellow, lovely both in bud and when open. Has fragrance and is a good fall bloomer, owing to its Tea blood it needs good protection.
- Lady Inchiquin.** Here we have an unusual color, orange cerise, the flowers are large, of perfect form, free and very fragrant.
- Lady Margaret Stewart.** See Novelties.
- Lady Pirrie.** Reddish salmon without, paler within, a fine variety.
- Lady Ursula.** An excellent garden rose, color light pink merging to a yellow base, possesses some fragrance.
- Lord Charlemont.** See Novelties.
- Los Angeles.** Rich flame, shaded orange yellow, fragrant. Lovely in the bud stage and while more subject to black spot than many roses, and less hardy its glorious color gives it an immense popularity.
- Margaret McGredy.** See Novelties.
- Mme. Butterfly.** A glorified Ophelia, light pink buds and flowers, tinted gold near base of petals, fragrant, vigorous and a very free bloomer.
- Mme. Edouard Herriot.** The well known "Daily Mail Rose" is one of the most highly esteemed of all roses. Coral red and orange

in the bud stage. The flowers open to a brilliant orange red.

**Mme. Caroline Testout.** Satiny rose, flowers large and with a moderate fragrance. In cultivation nearly 40 years this Pernet-Ducher variety still holds its popularity. Grown by thousands along the streets of Portland, Oregon.

**Mme. Leon Pain.** The buds open salmon and turn pink when expanded, tinted with flesh and orange in the centre. Fragrant, a good grower, free bloomer and with handsome foliage I would class this amongst the best dozen hybrid Teas we have.

**Mrs. Aaron Ward.** Rich buff in the bud stage, the flowers open tawny gold and pink, they are small by comparison with nearly all other varieties but are freely produced through the season and the dwarf habit makes it desirable for edgings.

**Mrs. A. R. Barraclough.** See Novelties.

**Mrs. Henry Bowles.** See Novelties.

**Mrs. Charles Bell.** Shell pink shaded salmon, globular form, of the same vigorous habit as Radiance.

**Mrs. A. R. Waddell.** Rich apricot fading to salmon orange, especially good in the fall.

**Mrs. Henry Morse.** Bright rose impregnated with vermilion. a fine variety.

**Mrs. Lovell Swisher.** See Novelties.

**Mons. Julien Potin.** See Novelties.

**Ophelia.** Very vigorous, a lavish bloomer and a superb garden rose. Introduced 18 years ago by William Paul & Sons this soon became one of the most popular roses in commerce. The cream and pink flowers have a glint of gold in the centre and are fragrant.

**Padre.** Beautiful coppery scarlet, with bright yellow at base of petals. Very lovely but needs careful watching for black spot.

**Pink Pearl.** See Novelties.

**Pharisaer.** White and rose pink shaded silvery salmon, slight fragrance, very charming and pleases everyone.

**Radiance.** Undoubtedly the most popular hybrid tea for the garden in America today. The fragrant silvery rose colored flowers are freely produced on plants of remarkable vigor.

**Red Radiance.** Except that the flowers are rosy red, this is in all other respects a counterpart of its esteemed parent Radiance.

**Rev. F. Page Roberts.** See Novelties.

**Shot Silk.** Beautifully shaped flowers of an orange rose color, shaded golden yellow and flushed soft rose. Sweetly scented, splendid foliage and a vigorous grower. Now that the price of this lovely rose is within the reach of everyone, it is bound to become immensely popular.

**Souvenir de Claudius Pernet.** The most popular yellow rose both outdoors and under glass in America today. Very free, a continuous bloomer, vigorous and flowers do not fade in the hottest weather.

**Souvenir de Georges Pernet.** I consider this a much more beautiful rose than Souvenir de Claudius Pernet. The large Orient red flowers with a yellow shading are simply exquisite. It is of vigorous habit and very floriferous.

**Souvenir de Georges Beckwith.** The long pointed buds develop into large shrimp pink flowers, shading to deep gold in the centre, a fine grower.

**Souvenir de H. A. Verschuren.** Light buff yellow, perfect form, sweetly perfumed, of vigorous habit and flowers fade very little.

**The Queen Alexandra.** Quite a sensational rose with some fragrance. Color is yellow on outside of petals and scarlet within, very striking.

**Victor Waddilove.** See Novelties.

**Wilhelm Kordes.** See Novelties.

**William F. Dreer.** In opening, soft shell pink, later a golden suffusion spreads over the entire flower. Of same parentage as Los Angeles and like that variety needs careful watching for black spot.

**Willowmere.** A charming Pernet-Ducher rose which appeals to everyone. The rich pink flowers are shaded with yellow, and are produced persistently. It lacks fragrance but is worthy of a place in every garden.

Prices of Hybrid Tea Roses except Novelties,  
\$1.00 each, \$10.00 doz., \$75.00 per 100.

## HYBRID PERPETUAL ROSES

**Baron De Bonstettin.** Velvety maroon, shaded dark crimson, very fragrant.

**Baroness Rothschild.** Light pink flowers of perfect form, a stocky grower and carries handsome foliage right up to the flowers.

**Captain Hayward.** Crimson scarlet, fine form, fragrant and robust.

**George Ahrends.** Often referred to as the "Pink Druschki." Soft pink, fragrant and worthy a place in every rose garden.

**Gloire de Chedane Guinnoiseau.** The vermilion red flowers are extra large.

**Fisher Holmes.** Reddish scarlet beneath a black velvety sheen, a very delightful variety.

**Frau Karl Druschki.** The finest, purest and most popular of all white roses in America. A perpetual bloomer, very vigorous and hardy, should be pruned more lightly than other varieties.

**General Jacqueminot.** Crimson scarlet in color this grand old rose still holds a strong place in flower growers' hearts. Very fragrant and especially lovely in the bud stage.

**Hugh Dickson.** Dark red, velvety flowers, fragrant and very robust.

**J. B. Clarke.** Very large light red, shaded blackish maroon, slightly fragrant, robust.

**Mme. Albert Barbier.** See Novelties.

**Magna Charta.** Bright pink, suffused carmine, sweet scented, hardy and robust.

**Mrs. John Laing.** Large, clear pink flowers which are very fragrant, a real perpetual bloomer and without thorns. In culture over 50 years it is still immensely popular.

**Mrs. R. G. Sharman Crawford.** Next to Mrs. John Laing this is the finest pink Hybrid Perpetual. Rosy pink in color but running lighter towards the centre, some fragrance.

**Margaret Dickson.** White with flesh centre, a lovely variety.

**Paul Neyron.** Dark lilac rose blooms of immense size, very fragrant.

**Prince Camille de Rohan.** Sent out by Verdier in 1861 this darkest of all roses is still indispensable. The color is dark crimson, shaded maroon with a glorious fragrance. Like all dark roses it burns under strong sunshine and is seen at its best in partial shade.

**Ulrich Brunner.** Bright carmine red, very full flowers of rich fragrance, extremely popular.

Prices of Hybrid Perpetual Roses, except Novelties, \$1.00 each, \$10.00 doz., \$75.00 100.

## CLIMBING OR PILLAR ROSES

**Alida Lovett.** Bright shell pink of large size, lightly shaded with soft yellow and has some perfume. One of Dr. Van Fleet's introductions.

**American Pillar.** Carries immense clusters of crimson pink flowers which last remarkably, has astonishing vigor, another Van Fleet variety.

**Aviator Bleriot.** Small clusters of light yellow flowers with some fragrance. Fine as either climber or trailer.

**Bonnie Prince.** Medium white frilled flowers produced in large clusters.

**Climbing American Beauty.** Large rich carmine flowers, abundantly produced.

**Dr. Huey.** A striking variety, the color is crimson maroon, shaded black and the semi-double flowers are large with prominent golden stamens.

**Dr. Van Fleet.** Large, clear pink flowers, foliage rich and shiny, very vigorous, a superb rose in every way.

**Dorothy Perkins.** A late flowering variety with small flowers carried on long, pendulous

- sprays, splendid foliage and very vigorous. The most widely planted of any pink climber.
- Emily Gray.** This lovely light orange yellow climber is proving its worth in many parts of New England, even when out of flower the rich glossy foliage is very attractive, the large flowers are carried on long stems.
- Excelsa.** Large clusters of bright crimson flowers, much superior to the old Crimson Rambler.
- Gardenia.** The buds are yellow, opening pure sulphur, foliage very glossy and attractive. A very desirable variety.
- Ghislaine de Feligonde.** Apricot yellow in bud, buff tinted copper when expanded, a constant bloomer and proves hardier than any other yellow in New England.
- Glendale.** A fine new Van Fleet variety, beautiful lemon yellow buds and flowers are produced in large clusters. \$1.50 each.
- Gloire de Dijon.** Undoubtedly the most universally popular climbing rose ever introduced, has been in commerce since 1853, also good for bedding or grown as a standard. Succeeds very well in some parts of New England. The large creamy buff flowers are produced all summer. Give good winter protection.
- Heart of Gold.** A new hybrid raised by the late Dr. Van Fleet, color velvety crimson, the large single flowers have prominent stamens.
- Hiawatha.** One of the late Mr. M. H. Walsh's best hybrids, carries large clusters of single, brilliant red flowers.
- Jacotte.** The large semi-double flowers are of a remarkable color, being orange yellow, tinted coppery red. Protect well in winter.
- Mary Lovett.** Pure waxy white, resembles Dr. Van Fleet except in color.
- Mary Wallace.** Bright pink flowers of large size carried on strong stems, the flowers are illumined with gold and quite fragrant, plants are very vigorous, a lovely Van Fleet variety.

**Pauls Scarlet Climber.** The intensely brilliant flowers are of large size, and are borne on small clusters, color does not fade, a grand pillar rose.

**Roserie.** The frilled flowers are of good size and a little darker pink in color than Tausendschöen, does not fade out like that variety.

**Silver Moon.** Holds first place easily amongst climbing roses. The large flowers are pure white in color and the golden anthers show up very prominently above the pure, almost translucent petals, has splendid foliage.

**Star of Persia.** A real golden yellow climber with flowers 2½-3 inches in diameter, does not fade like other yellows and is a fine acquisition.

**Primrose.** See Novelties.

**Tausendschöen.** Gradually being displaced by varieties which fade out less quickly, a good pillar rose and an extra early bloomer. Will remain popular however as a bright pink forcing rose.

**White Dorothy.** A late pure white variety, the counterpart of Dorothy Perkins except in color.

Prices of Climbing Roses, 75 cents to \$1.00 each, \$7.50 to \$10.00 per dozen, excepting Novelties.

## POLYANTHA OR "BABY RAMBLER" ROSES

The Polyantha or "baby rambler" roses are very persistent bloomers, being of dwarf or moderate habit they are splendid for bedding and mass effects. They are sometimes used as edgings for beds of hybrid teas but are much better used alone.

**Chatillon Rose.** Bright pink semi-double flowers, shaded orange, carries large trusses.

**Ellen Poulsen.** Large trusses of bright rose pink flowers, very vigorous.

**Echo.** Large open frilled flowers, bushy habit, thornless, constant bloomer.

**Else Poulsen.** A beautiful tone of pure rose pink, large flowers freely produced. \$1.00.

**Gruss an Aachen.** Different from all other Polyanthas, flowers are of remarkable size and are often mistaken for Hybrid Teas. The buds are orange red and yellow, when fully open the very double flowers are a charming combination of light pink and salmon yellow. Splendid fall bloomer, every rose grower needs this variety.

**George Elger.** Lovely yellow buds, paling with age, the only real yellow polyantha, continuous bloomer.

**Ideal.** A continuous bloomer, small dark red flowers in large compact bunches.

**Kirsten Poulsen.** Extra large single scarlet, flowers last remarkably, vigorous. \$1.00 each.

**Lady Reading.** Habit of Ellen Poulsen but color is bright red, some fragrance.

**La Marne.** Beautiful bright salmon rose, semi-double, extremely free.

**Mme. A. Kluis.** One of the freest blooming of the entire polyantha family.

**Mme. Cecile Brunner.** Better known as "the Sweetheart Rose." Clusters of small light pink flowers very freely produced. Protect well in winter.

**Orange King.** A very unique color, a variety everyone should try.

Prices of Polyantha Roses: 75 cents each, \$8.00 per doz., \$60.00 per 100 except where noted.

## MISCELLANEOUS ROSES

**Agnes.** The only yellow rugosa, buds are coppery turning amber yellow, a strong grower, flowers are scented. \$1.50 each.

**Cabbage** (*Rosa centifolia*). Probably the oldest rose in commerce, fragrant rosy pink flowers.

**Austrian Copper.** Single flowers of rich coppery red, reverse of petals golden yellow. In commerce for hundreds of years.

**Blanche Moreau.** Lovely pure white moss rose.

**Conrad Ferdinand Meyer.** A large double pink rugosa, flowers are fragrant.

**Dr. E. M. Mills.** Another hybrid rugosa of great merit. \$1.50.

**Ecae.** A fine Chinese species with scented foliage and sulphury yellow flowers, makes a bush 5-6 feet high and of equal width, more dependable than Hugonis.

**F. J. Grootendörst.** A persistent blooming red rugosa.

**Harison's Yellow.** Large semi-double golden yellow flowers, later than Hugonis.

**Hugonis.** Clear yellow single flowers are abundantly produced well in advance of other species. Makes a large shapely bush and is a perfect dream of golden glory when in flower, very hardy but has a bad knack of mysteriously dying out in summer. Worth planting if but for one or two crops.

**Moyesii.** Strikingly beautiful species growing rather taller than Hugonis. Carries brilliant, attractive deep blood red flowers in June. \$1.50 each.

**Persian Yellow.** Darker than Harison's Yellow but of similar habit and fragrant.

**Pink Grootendörst.** Has all the fine qualities of Grootendörst but is pink in color.

**Salet.** A pretty pink moss rose, fine companion for Blanche Moreau, perfumed.

**Pink Damask.** The famous Damask rose brought from the Orient by the Crusaders. One of the ancestors of the Hybrid Tea and Hybrid Perpetual roses, intensely fragrant double pink flowers carried in small corymbs.

**Sir Thomas Lipton.** The finest double pure white Rugosa.

**Sweet Briars (Lord Penzance Briars).**

**Amy Robsart.** Bright rose, flowers and foliage both fragrant.

**Lady Penzance.** Beautiful bright copper colored flowers.

**Lord Penzance.** Flowers are fawn colored. Foliage very fragrant.

**Wichuraiana.** Pure white flowers, rich shiny foliage, makes a grand trailer.

**Zanthina.** Double yellow flowers. better foliage and more dependable than Hugonis, also flowers over a longer season.

Prices of Miscellaneous Roses except otherwise stated, 75 cents to \$1.00 each, \$7.50 to \$10.00 dozen.

## STANDARD OR TREE ROSES

The following varieties of Standard roses can be supplied with good heads carried on 3½-4 feet stems. These are becoming increasingly popular and our supply of them this season is the finest we have ever had. We would appreciate an inspection.

Frau Karl Druschki	Mme. Caroline Testout
Lady Hillingdon	Mrs. Aaron Ward
Lady Ursula	Mrs. A. R. Waddell
Los Angeles	Ophelia
Mme. Butterfly	Radiance
Souvenir De Claudius Pernet	
Souvenir De Georges Pernet	
Souvenir De H. A. Verschuren	

Price of Standard Roses, \$3.00 each.

## HARDY LILIUMS

These are one of my leading specialties, and the greater porportion of those offered are home grown bulbs. The coming of Lilium regale paved the way for a tremendously increased interest in Lilies. Whereas formerly but a limited number of varieties were listed or grown, the demand today is for a very much wider assortment, embracing practically all Lilies which will grow in North America. The bulb rooting varieties like Candidum and Testaceum should be planted quite shallow, 2-3 inches suffices, while such stem rooters as regale, speciosum, auratum, Henryi, Sargentiae, Browni, and others should be covered 8-12 inches. All Lilies should be planted where their feet will be dry in winter, fresh manure must never be used in the soil at planting time. if verv old and well decayed it is all right. all lilies love leaf mold and they seem to root with avidity in peat moss. sand is good for all of them and at planting time a cushion should be placed for each bulb to rest on, scattering more above them.

Candidum can be planted from early August onwards, the majority of other lilies are ready in October but the imported bulbs of speciosum and auratum with one or two other varieties rarely arrive in America before December 1, sometimes much later, if places where these are to go are mulched to exclude frost they can be planted in either December or January, failing this bulbs should be either kept in dry soil over winter in a cold cellar or potted and planted out in early spring. Bulbs should never be left exposed to sun and air for more than a brief time, scales will soon lose their plumpness, and shrivelled bulbs will never give the same results as plump ones. The idea that Lilies must be planted in either fall or early spring is utterly wrong. During 1928 in Weymouth, Mass., we planted them out during each of the 12 months and those so planted in January, February, March and December gave excellent results. Not only may Lilies be planted while bulbs are dormant or nearly so, but they may be safely moved while in active growth. Lilies do not require much winter mulching except it may be in the case of sulphurem, rubellum and the few others which are slightly tender. All the winter covering we have given our beds is a mulch of Ideal Peat Moss spread over them in late fall and allowed to remain on through the entire summer.

**Auratum.** (Golden banded lily of Japan.)

Massive flowers, each with a distinct gold band, very fragrant.

35-75 cents each, \$4.00-\$7.50 doz.

**Auratum Platyphyllum.** A lovely variety with yellow spots, a very robust grower

50 cents each, \$6.00 doz.

**Auratum Pictum.** A very fine form with crimson spots . . . . .75 cents each, \$9.00 doz.

**Auratum Rubro-Vittatum.** Dark rosy red bands, very distinct variety.

\$1.00, \$1.50 each. \$12.00 per doz.

**Batemanniae.** No lily flowering in late July is so fine as this variety, it attains a height of 3 feet and the upright facing

flowers are of a rich apricot color, carried 8—15 to a stalk. I have a large stock of this lovely lily.

40 cents each, \$4.00 doz., \$30.00 per 100

**Browni Odorum.** The large creamy white trumpet-shaped flowers are purplish without. Give a well drained location.

\$1.00 each, \$10.00 doz.

**Candidum** (Madonna Lily). Plants carried over winter in cold frames in paper pots.

50 cents each, \$6.00 doz.

**Cernuum.** Lilac pink, spotted wine color, a fine rock garden variety, stems rigid.

50 cents each, \$5.00 doz.

**Concolor.** A lovely early blooming variety, its stems rarely exceed 18 inches in height, fine for the Rock Garden, deep crimson flowers which face upwards. Cover 4-5 inches. . . . 50 cents each, \$5.00 doz.

**Davidii.** (Thayerae, Sutchenense.) A rather new Chinese Lily of graceful habit and deep cinnabar red flowers, narrow grass-like foliage. Blooms in early August. Cover 6—8 inches deep.

\$1.00 each, \$10.00 doz.

**Davuricum.** A handsome Siberian variety, resembles our native Philadelphicum somewhat with its orange red, black spotted, upright cup shaped flowers.

30 cents each, \$3.00 doz.

**Elegans** (Thunbergianum). A dwarf growing and early blooming type, fine for mass effects and bedding, flowers are erect. Choice mixture.

25 cents each, \$2.50 doz.

**Elegans Aureum Nigro-Maculatum.** Apricot with black spots 30 cents each, \$3.00 doz.

**Elegans Alice Wilson.** Lovely large pale yellow, deeper in centre.

50 cents each, \$6.00 doz.

**Elegans Atro-Sanguineum.** Dark red, crimson in centre. 30 cents each, \$3.00 doz.

**Elegans. Golden Gleam.** Very pretty yellow form . . . . . 40 cents each, \$4.00 doz.

**Elegans Leonard Joerg.** A good apricot variety with dark spots.

30 cents each, \$3.00 doz.

**Hansonii (Hanson's Lily).** One of the six best Lilies for North America. The leaves are carried in whorls and persist quite late. The yellow flowers which are spotted brown are very fragrant. Seems to thrive in either sunshine or shade.

75 cents each, \$7.50 doz., \$55.00 per 100

**Henryi (Henry's Lily).** Sometimes called the "yellow speciosum." The orange yellow, reflexing flowers appear during August. Has very great vigor and sometimes attains the height of 8—10 feet. Extremely dependable.

50-75-\$1.00 each, \$5.00-\$7.50-\$10.00 doz.

**Japonicum (Krameri).** A beautiful Lily with trumpets of pure peach pink flowers. The stiff stems carry 2—6 flowers each and the flowers are at their best in mid-July. Planted in the open with merely a winter mulch of peat moss this Lily grows and blooms astonishingly well, must have perfect drainage and bulbs need covering 6—8 inches.

50 cents each, \$5.00 doz.

**Martagon.** The old purple Martagon lily is of very vigorous habit and often attains a height of 6 feet or more, carrying up to 30 flowers per stalk, flowers in early June. Plant 4 inches deep.

35 cents each, \$3.50 doz.

**Martagon Album (White Turks-cap Lily).**

Pure waxy white flowers produced a few days later than those of Martagon.

\$1.00 each, \$10.00 doz.

**Medeoloides.** A good Rock Garden Lily, of Martagon habit, flowers are scarlet, shaded apricot, occasionally spotted black ..... 50 cents each, \$5.00 doz.

**Monadelphum Szovitzianum (Colchicum).**

A lovely lily from the Caucasus, the color is rich strawy yellow with small black spots and the large flowers are ar-

ranged like pendulous bells around a sturdily graceful stem. \$1.00 each, \$10.00 doz.

**Philippinense Formosanum.** An alpine form discovered at an elevation of over 8,000 feet in Formosa, hardy in New England. The flowers are rather more constricted in the tube and are colored brownish externally. 75 cents each, \$9.00 doz.

**Pyrenaicum (Yellow Turk's Cap Lily).**

Carries many small yellow flowers with greenish brown spots. Produces large bulbs which need covering 4—5 inches.

60 cents each, \$7.00 doz.

**Regale.** The most popular and widely planted Lily in America, seems to succeed almost everywhere, hardy, vigorous and absolutely dependable. The fragrant flowers have a delicate pink suffusion with a sulphury throat, externally the colorings show reddish brown through the white. We have a big stock of this wonderful Lily, all home grown. Extra sized bulb. 8—9 inches circ. . . . . \$1.00 each, \$12.00 doz., \$90.00 100  
Large flowering bulbs. 75 cents each,  
\$7.50 doz., \$50.00 100

Good flowering bulbs,

50 cents each, \$5.00 doz., \$35.00 100

Small flowering bulbs,

30 cents each, \$3.00 doz., \$20.00 100

Small bulbs to flower next season,

10 cents each, \$1.00 doz., \$7.50 100

**Rubellum.** A Japanese alpine lily which is fine for the rock garden. Plant in well drained position. Also splendid in pots. The trumpet shaped flowers are of a charming shade of pure rosy pink both outside and within. 50 cents each, \$5.00 doz.

**Sargentiae (Mrs. Sargent's Lily).** Beautiful pure white tubular-shaped flowers, throat golden yellow and outer side of petals reddish brown. Flowers later than Regale, is less hardy and must be planted not less than 8 inches deep and well mulched in winter. . . \$1.00 each, \$11.00 doz.

**Sulphureum.** From Upper Burmah, has large fragrant funnel-shaped flowers which are sulphury yellow in color, tinged outside with claret red. This grand variety must be well protected in winter. Grand for pot culture. The flowers are much larger than those of regale and have a delicious perfume.

\$2.50 each, \$27.50 doz.

**Speciosum Album.** Large reflexing pure white flowers, of great substance and which are very fragrant. Plant 8 inches deep ..... 50 cents each, \$6.00 doz.

**Speciosum Album Kraetzeri.** A specially fine white form, with striking green bands down the centre of each petal. 50 cents each, \$6.00 doz.

**Speciosum Magnificum.** Rich ruby carmine, margined white, flowers large and of great substance.

25-50 cents each, \$3.00-\$6.00 doz.

**Speciosum Melpomene.** Dark crimson purple, heavily spotted and margined white, vigorous and free blooming.

25-50 cents each, \$3.00-\$6.00 doz.

**Speciosum Rubrum.** Both green and dark stemmed forms carrying rose colored flowers of varying depths.

25-50 cents each, \$3.00-\$6.00 doz.

**Tenuifolium (Siberian coral Lily).** A gem for the Rock Garden, on graceful stems with grassy foliage 6—15 brilliant recurving flowers are borne. A Lily everyone should grow, flowers early in June.

30 cents each, \$3.00 doz., \$20.00 per 100

**Tenuifolium, Golden Gleam.** A very fine hybrid between *L. tenuifolium* and *L. Martagon album*, it carries numerous rich orange flowers and is a sturdier grower than *Tenuifolium*.

50 cents each, \$6.00 doz.

**Tigrinum Splendens.** The "Tiger Lily" is an invaluable variety in either the garden border or wild garden. Keep fresh manure away from it or you will ruin it.

This is a specially rich form with rich, deep orange flowers spotted black.

30 cents each, \$3.00 doz., \$20.00 per 100

**Tigrinum Fortunei Giganteum.** Extremely vigorous, growing 5—6 feet high, 30—50 flowers are sometimes carried to each stem, these are salmon orange in color, spotted dark purple, a grand variety.

30 cents each, \$3.00 doz., \$20.00 per 100

**Tigrinum Flore-Pleno.** A double form in which the doubling of the petals does not make the flowers at all displeasing.

30 cents each, \$3.00 doz.

**Tigrinum.** The fine old reddish variety, often seen growing about abandoned homes, along roadsides and against stone walls in New England, making a brilliant touch of color in mid-August.

25 cents each, \$2.50 doz., \$16.00 per 100

**Umbellatum.** Early free blooming hybrids obtained originally from *L. Davuricum*. Flowers of varying shades. Fine mixture. 25 cents each, \$2.50 doz., \$15.00 per 100

**Umbellatum Erectum.** Fine very erect form, blooms with great freedom.

30 cents each, \$3.00 doz.

**Umbellatum Golden Fleece.** A very distinct novelty. Large umbellate heads of golden yellow flowers, vigorous and very effective. ....\$1.50 each

**Umbellatum Incomparabile.** Splendid dark red form .....30 cents each, \$3.00 doz.

**Umbellatum Sappho.** Very fine light orange red .....30 cents each, \$3.00 doz.

**Umbellatum Grandiflorum.** Extra fine orange red form. ..30 cents each, \$3.00 doz.

**Umbellatum Splendidum.** Vermilion and orange, lovely novelty.

75 cents each, \$7.50 doz.

**Willmottiae** (Miss Willmott's Lily). A grand new Lily, vigorous and hardy, attains a height of 5—6 feet when established and carries 20—30 of its recurving vivid orange red flowers to each stem, the petals are dotted with many small brown spots. Plant 6—8 inches deep. The foliage is slender and the whole plant distinct and graceful. I have an extra fine stock of this grand Lily.

First sized bulbs .....\$1.00 each, \$10.00 doz.

Second sized bulbs. 50 cents each, \$5.00 doz.

---

We have many other Lilies additional to the foregoing, a number of these we do not recommend for spring plantings, included amongst these are such varieties as canadense, superbum, grayi, philadelphicum, paradalinum, testaceum, amabile and others. A very complete list will be found in our autumn hardy bulb list issued about September 1.

---

We can supply seeds of a number of Lilies such as regale, martagon, cordifolium, Henryi, japonicum and others at 50 cents to \$1.00 per pkt., owing to the heavy demand for these, available supplies are sold out quite early.

# *New Practical Work on Lilies*

## “Lilies and Their Culture in North America”

By WILLIAM N. CRAIG

Covers the Culture of Lilies both in the Garden and Greenhouse, treats over 100 varieties. Profusely illustrated with full page plates. Covers such points as Lilies in History, Classification of Lilies, Geographical Distribution, Suitable Soils, Manures and Fertilizers, Lime and its Effects, the Value of Mulches, Depths to Plant Lilies, Preparation of Soils, Lilies for Special Permanent Purposes, Lilies for Cutting, Insect Pests and Diseases, Propagation, Lilies for Pot Culture and Forcing, Notes on Varieties.

This the first work on Lily culture in America has been warmly praised by the Horticultural press of both America and Europe. 144 pages.

Price \$3.00 postpaid from the Author in Weymouth, Mass., or The Florists Publishing Co., South Dearborn Street, Chicago, Ill.

## GLADIOLI

In the subjoined list will be found some of the best varieties in cultivation. The number of varieties is being steadily reduced in the need for more ground for hardy lilies. Gladioli may be planted outdoors from the time frost has left the ground and it is workable, until the middle of July. Cover early plantings 4 inches and later ones 6 inches. The Primulinus varieties will flower much more freely and earlier than the large flowered type, also being more decorative when cut. To secure the best results spikes should be cut when first flowers open.

*P.* refers to the primulinus section.

*K.* denotes the Kunderdi or Ruffled type.

Varieties without an affix belong to the large plain petalled section.

	Each	Doz.
<i>K.</i> <b>Admiration.</b> Clear pink, violet rose throat .....	\$.20	\$2.00
<i>Ah.</i> Pale apricot pink and yellow, lovely .....	.20	2.00
<i>P.</i> <b>Alice Tiplady.</b> Saffron orange, immensely popular .....	.10	1.00
<b>Alhambra.</b> Rich vermilion scarlet .....	.15	1.50
<i>P.</i> <b>Altair.</b> Beautiful salmon saffron, a tall grower .....	.10	1.00
<b>Anna Eberius.</b> Beautiful dark velvety purple .....	.15	1.50
<b>Annie Laurie.</b> Delightful soft pink, grand novelty .....	.50	5.00
<i>P.</i> <b>Arlon.</b> Lovely soft salmon, extremely early .....	.05	.50
<b>Baron Hulot.</b> Deep violet blue, the best of its color .....	.15	1.50
<b>Bevier.</b> Pure deep salmon, splendid variety, sturdy ....	.10	1.00
<i>K.</i> <b>Buckeye.</b> Massive rosy pink, rosy red throat .....	.20	2.00
<i>P.</i> <b>Butterboy.</b> Pure buttercup yellow, tall and graceful .....	.10	1.00
<b>Byron L. Smith.</b> White, suffused mallow purple .....	.15	1.50

		Each	Doz.
	<b>Cardinal Prince.</b> Superb cardinal red .....	.20	2.00
K.	<b>Charm.</b> Delightful deep rose pink .....	.20	2.00
P.	<b>Cinderella.</b> A most charming white, flushed light pink ....	.15	1.50
	<b>Carmen Sylva.</b> Pure white, light violet markings in throat .	.20	2.00
P.	<b>Clio.</b> Exquisite orange with deeper throat .....	.10	1.00
	<b>Dainty Blossom.</b> White faintly flushed, very graceful .....	.15	1.50
	<b>Diana.</b> One of the finest scarlets .....	.20	2.00
D.	<b>Dorian.</b> Creamy white, our earliest of all varieties.....	.10	1.00
	<b>Dr. Elkins.</b> White and lilac blue, superb variety .....	.50	5.00
	<b>Dr. J. H. Neeley.</b> Large pure pink, blushed white .....	.25	2.50
	<b>Dr. Van Fleet.</b> Rose pink and cream, a charming combination .....	.20	2.00
K.	<b>E. J. Shaylor.</b> Deep rose pink, finely ruffled .....	.10	1.00
	<b>Elkhart.</b> Very rich violet purple .....	.25	2.50
P.	<b>Fairy Blossom.</b> Graceful pure white .....	.15	1.50
	<b>Dorothy McKibben.</b> Lovely pure pink .....	.15	1.50
P.	<b>Firefly.</b> Fine red variety, very bright .....	.10	1.00
	<b>Giant Fawn.</b> Large deep fawn yellow .....	.20	2.00
	<b>Giant Myrtle.</b> Beautiful pink .....	.20	2.00
K.	<b>Giant White.</b> Extra large ruffled white .....	.20	2.00
P.	<b>Gold Drop.</b> Still easily the finest yellow of its type .....	.15	1.50
P.	<b>Golden Tinge.</b> Dainty orange salmon .....	.15	1.50
	<b>Golden Measure.</b> The largest deep yellow gladiolus .....	.20	2.00

		Each	Doz.
	<b>Governor Hanley.</b> Rich cardinal red, extra early .....	.10	1.00
<b>K.</b>	<b>Gypsy Queen.</b> Beautiful orange red, faint bluish border ....	.15	1.50
	<b>Helga.</b> Grand salmon rose, great vigor .....	.15	1.50
	<b>Herndon.</b> Fleshy white, deeper throat .....	.15	1.50
	<b>Hoosier.</b> Huge salmon rose, blotched violet maroon .....	.20	2.00
	<b>Immensity.</b> Extra large, very rich salmon .....	.25	2.50
	<b>John Dunbar.</b> Rich velvety red, coppery red sheen .....	.25	2.50
<b>P.</b>	<b>Lilac Old Rose.</b> Very large lilac rose colored flowers ....	.15	1.50
	<b>Louise.</b> Extra fine lavender ...	.15	1.50
	<b>Lustre.</b> Very rich vermilion..	.20	2.00
	<b>Madison C. Cooper.</b> Striking shade of deep garnet .....	.20	2.00
	<b>Magic.</b> Lavender blue, purple throat blotches .....	.20	2.00
<b>P.</b>	<b>Maiden's Blush.</b> A very dainty blush pink variety .....	.10	1.00
<b>K.</b>	<b>Marie Kunderd.</b> A lovely ruffled pure white .....	.25	2.50
	<b>Marshal Foch.</b> Glorious salmon pink, a husky grower .....	.20	2.00
	<b>Mary Pickford.</b> Beautiful creamy white .....	.15	1.50
	<b>Mrs. Arthur Meeker.</b> Lovely deep rich rose .....	.25	2.50
	<b>Mrs. F. C. Peters.</b> Rosy lilac with rich crimson blotch ...	.25	2.50
	<b>Mrs. Francis King.</b> Light scarlet, a good old variety .....	.10	1.00
	<b>Mrs. Frank Pendleton.</b> Rosy pink on white ground, blotched .....	.10	1.00
	<b>Mrs. Willis E. Fryer.</b> Grand showy orange scarlet .....	.15	1.50
	<b>Mrs. Dr. Norton.</b> The finest cream and pink ever sent out	.10	1.00
<b>P.</b>	<b>Ming Toy.</b> Glorious deep buff, yellow throat .....	.10	1.00

	Each	Doz.
Miss Spokane. A giant orange salmon, deeper throat .....	.30	3.00
K. Mona Lisa. A superb soft rose pink .....	.20	2.00
K. Nubian. Deep rose pink .....	.20	2.00
P. Paramount. A beautiful blending of pink and cream .....	.50	5.00
P. Primunella. A finely ruffled yellow variety .....	.10	1.00
P. Primadonna. Beautiful deep yellow .....	.15	1.50
K. Purple Glory. Far the most popular ruffled variety .....	.25	3.00
Purple Spot. Large violet red, conspicuously blotched .....	.20	2.00
Red Copper. Geranium red, suffused scarlet, unusual color .....	.20	2.00
K. Rose Glory. Pure rose pink, beautifully ruffled .....	.20	2.00
P. Salmon Beauty. Rich salmon, a leader in its color .....	.10	1.00
Scarlet Princeps. Beautiful clear soft red .....	.15	1.50
Sebesta. Dainty pure white, yellow throat .....	.25	2.50
K. Snow Glory. Pure white, tinged blue in throat .....	.50	5.00
P. Souvenir. Large deep yellow, extra fine .....	.15	1.50
K. Splendorra. Extra large dark wine red .....	.20	2.00
K. Sulphur Frills. Pure soft sulphury yellow, extra fine ....	.40	4.00
K. Thistle. Large rosy red, pansy like throat .....	.20	2.00
P. Topaz. Rich salmon pink and buff .....	.10	1.00
Tyrian Beauty. American Beauty shade, immense spike ....	.15	1.50
K. Violet Beauty. Cerise violet, lovely red throat blotches ..	.20	2.00
K. Violet Glory. Rich violet, delicately ruffled .....	.25	3.00
Virginia Hale. Lovely cream salmon rose, deeper at edges ..	.40	4.00

	Each	Doz.
White Wonder. An immense pure white .....	.15	1.50
K. White Glory. Splendid pure white, finely ruffled .....	.20	2.00
K. Yellow Glory. Beautifully ruf- fled deep yellow .....	.40	4.00

## ADDITIONAL TO THE FOREGOING NAMED VARIETIES I HAVE ABOUT 50 OTHERS WHICH I AM NOT LIST- ING THIS SEASON

### COLLECTIONS AND MIXTURES OF GLADIOLI

100 Bulbs Kunderdi or ruffled in 10 va- rieties .....	\$20.00
50 Bulbs Kunderdi or Ruffled in 100 va- rieties .....	10.00
100 Bulbs Kunderdi or Ruffled, Choice Mixture .....	5.00
100 Plain Petalled in 20 varieties .....	15.00
50 Plain Petalled in 10 varieties .....	6.00
100 Plain Petalled, fine mixture .....	3.00
100 Primulinus in 10 varieties .....	10.00
50 Primulinus in 10 varieties .....	5.00
100 Primulinus, Extra fine mixture .....	3.00
100 Splendid Mixture, all types .....	3.00
100 Splendid Mixture, all types, second size .....	1.50

### MONTBRETIAS

These bulbous plants are excellent planted in clumps in the flower garden and very good for cutting. They carry well branched spikes, a single bulb producing several. While they will winter outdoors on well drained ground if given a heavy mulch of leaves or straw, the best plan is to lift them and store the bulbs in dry soil over winter. Planting can be done from April 15 to June 1.

	Doz.
California. Deep golden yellow, very free flowering .....	\$1.00
Fire King. Large glowing scarlet red, very fine .....	1.50
George Davison. Very robust, branches freely, lovely pale orange yellow flowers .....	1.50
King Edmund. Rich golden yellow, brown markings .....	1.50
Lady Hamilton. A beautiful yellow shading to apricot .....	2.00
Star of Fire. Vermilion, centre yellow, outside blood red .....	1.50
Sunset. A lovely pure orange.....	1.00
<hr/>	
Galtonia (Hyacinthus) candicans. Sometimes called the giant summer snowdrop. Bulbous plant carrying very robust spikes, 3—4 feet high, circling which are numerous large snowdrop like flowers .....	\$1.00 doz., \$7.50 per 100

## HARDY HERBACEOUS PERENNIALS AND ROCK PLANTS

Those especially desirable for the Rock Garden are marked with an *R*.

*Achillea millefolium roseum*. (Pink yar-row). Excellent perennial.

*ptarmica* Perry White. Splendid double white, fine for cutting.

*ptarmica*. (The Pearl). Very popular white form.

*Aconitum* (Monkshood). Each Doz.

*autumnale*. (Autumn Flowering Monkshood) .....\$ .35 \$4.00

*Fischeri*. (Azure Monkshood), late bloomer ..... .35 4.00

*napellus*. (Summer flowering Aconite). Deep purple ....

*napellus*. Bicolor. Bicolored *Aconitum* ..... .35 4.00

*Agrostemma flos-jovis*. (Mullein Pink).

*R. Ajuga genevensis*. (Geneva Bugle).

**Althaea** (Hollyhock).

rosea. Single in 6 distinct colors, strong field grown.

rosea. Double in 6 distinct colors, strong field grown.

*R. Alyssum alpestre*. Splendid low growing alpine.

*R. saxatile compactum*. (Deep golden yellow), very fragrant.

*R. Sulphurem*. (Pale yellow).

**Anchusa** (Bugloss).

barrelieri. (Early Flowering Bugloss).

italica var. Dropmore. (Dropmore Bugloss). Beautiful blue.

myostotidiflora. (Siberian Bugloss).

Lovely forget-me-not blue flowers.

\$.40 each, \$4.00 doz.

*R. Androsace lanuginosa*. (Lovely trailing Alpine) ..... \$.40 \$4.00

**Anemone hupehensis**. (Early

Anemone.) Mauve rose

flowers 1½ inches across,

blooms earlier than japonica

..... .35 4.00

japonica. (Japanese Anemone) ..... .35 4.00

japonica alba. (White Japanese Anemone) ..... .35 4.00

japonica Alice. Lovely pink variety ..... .35 4.00

japonica Queen Charlotte. Fine lavender pink ..... .35 4.00

japonica Whirlwind. Extra fine pure white variety .... .35 4.00

The above Anemones are very desirable for late flowering in the garden.

Give good winter protection.

*R. pulsatilla*. (Pasque Flower). Lovely lavender flowers in early spring.

**Anthemis tinctoria kelwayi**. (Kelway's Golden Camomile).

**Anthericum liliastrum giganteum**. (St. Brunos Lily).

*R. alpina* (Alpine Columbine). Fine rock plant.

- R. aquilegia caerulea.* (Rocky Mountain Blue Columbine).
- R. canadensis.* (Canadian Columbine). Fine for naturalizing.
- R. chrysantha.* (yellow Long Spurred Columbine).
- R. chrysantha.* Blackmore & Langdon's choice hybrids.
- R. chrysantha.* Mrs. Scott Elliott's hybrids.
- Arabis.* (Rock Cress).
- R. albida.* Single white Rock Cress, flowers very early.
- R. albida flore-pleno.* Double white, much superior to the single form.  
\$.40 each; \$4.00 doz.
- muralis rosea* (Pink rock cress).
- Arenaria.* (Sandwort).
- R. caespitosa.* (Mossy Sandwort). Close mossy like growth, small greenish white flowers.
- R. montana.* (Mountain Sandwort). Lovely large pure white flowers.
- R. repens* (creeping Sandwort). Fine rock plant, very prostrate.
- Armeria.* (Sea Pink).
- R. lauchiana.* Pretty bright rose variety, makes good edging as well as being an excellent rock plant.
- R. maritima.* Good bright pink form, neat habit.
- Bees Ruby. Richly colored variety.
- Artemisia abrotanum.* (Southernwood).  
An old, fragrant and popular plant, each, \$.50.
- lactiflora.* (Chinese Mugwort). Creamy white fragrant flowers in late summer, excellent for cutting.
- Aruncus sylvestris.* (Common Goats Beard).
- Asphodelus luteus* (Yellow asphodel or Jacobs rod), a fine perennial.
- Asclepias tuberosa.* (Butterflyweed). Brilliant orange flowers, very showy, \$.30 each; \$3.50 doz.
- R. Aster alpinus.* (Alpine Aster). Large bluish purple flowers in late May.

- R.* mauve cushion. Very compact late bloomer, only grows 9 inches in height. Blooms in October.
- R.* sub-caeruleus. Carries lovely bluish-violet flowers in May and June, fine rock plant.
- R.* alpinus albus. (Excellent pure white form).
- R.* alpinus Dark Beauty. A new form with very dark blue flowers.
- R.* Delavayi. Fine new variety from China.

## ASTERS, LATE FLOWERING SECTION

### Michaelmas Daisies)

Great advances are being made in these abroad and this season we are offering some of the finest novelties obtainable from there.

**Amos Perry.** Grand new flowers, extra large. 50 cents each, \$5.00 doz.

**Barrs Pink.** The finest bright pink yet introduced. 50 cents each, \$5.00 doz.

**Anita Ballard.** Light lobelia blue, paler in centre.

**Beauty of Colwall.** Splendid double lavender.

**Blue Gem.** Rich double blue.

**Climax.** Light lavender blue.

**King of the Belgians.** Light lobelia blue, 3 feet in height.

**King George.** Large bluish violet flowers on big trusses, a grand novelty. 50 cents each, \$5.00 doz.

**Lil Fardel.** Handsome bright pink flowers in large trusses.

**Nurse Cavell.** An early soft rosy pink.

**Mother of Pearl.** Pearly mauve, extra large flowers.

**Pink Progressive.** New, extra large rich pink variety. 50 cents each, \$5.00 doz.

**Queen Mary.** The finest of the entire Novi Belgii section, flowers are 2½ inches in diameter and are loosely arranged, grand for cutting. 50 cents each, \$5.00 doz.

**Royal Blue.** Rich purple blue with golden yellow disc in centre.

**San Banham.** Pure white, centre yellow, trusses very large, the best white. 50 cents each, \$5.00 doz.

We have a fine stock of hardy asters in pots, embracing nearly all of the foregoing varieties. There are few perennials more effective in the hardy borders than these newer asters, coming as they do when gardens are getting rather bare of flowers.

- 
- R. Aubrietia deltoides.* (Common Aubrietia).  
Lovely mauve to purple flowers.
- R. graeca.* (Greek Aubrietia).
- R. leichtlini.* (Leichtlins Aubrietia).
- Baptisia.** (False Indigo).  
*australis.* Deeply cut foliage and dark blue flowers in June.
- Bellis.** (English Daisy).
- R. perennis flore-pleno.* Pink and pure white.
- Boltonia asteroides.** (False White Camomile). Pure white.
- latisquama.* (Violet Camomile). Lovely violet flowers.
- R. Campanula allioni.* Pale violet blue, lovely rock plant.
- alliariaefolia.** Creamy white, excellent border plant.
- R. carpatica caerulea.* (Blue Carpathian Bellflower).
- R. carpatica alba.* (White Carpathian Bellflower).
- R. carpatica,* Ditton Blue. An especially lovely blue variety.
- celtidifolia* var. Edwin Molyneux. Beautiful pale blue variety attaining a height of 3-4 feet.
- R. garganica.* Lovely rich blue trailing variety. Superb rock garden plant.
- glomerata dahurica.* (Danesblood). Deep violet blue.
- lactiflora.* Superb pale blue variety, grows 3-4 feet high, flowering in July.
- medium.* (Canterbury Bell). Single pink, white, mauve and deep blue. Strong field grown plants.

*persicifolia*. (Peach leaved Bellflower).  
Pretty blue.

*persicifolia alba*. Fine pure white form.

*persicifolia splendida*. Sterling novelty,  
immense semi-double blue flowers,  
much the finest of all the *persicifolias*.  
\$.50 each; \$5.00 doz.

*persicifolia Telham Beauty*. Extra large  
flowers of a lovely China blue shade.  
\$.50 each; \$5.00 doz.

*R. rotundifolia* (Harebell). Often misnamed  
the "Blue bells of Scotland."

*Centranthus*. (Jupiter's Beard).

*R. ruber*. (Red Valerian or "Pretty Bet-  
sy.") Red fragrant flowers.

*R. ruber alba*. Useful pure white form of  
this good old wall or rock plant.

*Cerastium*. (Snow in Summer).

*R. biebersteinei*. Pure white flowers, white  
cottony foliage.

*R. tomentosum*. Grey foliage, pure white  
flowers, fine rock plant.

*Ceratostigma*. (Hardy Leadwort).

*R. plumbaginoides*. (Formerly *Plumbago  
larpentae*). Deep blue flowers in late  
summer, give well drained position  
and good winter protection.

*R. Cheiranthus allioni*. (Siberian Wall-  
flower). Rich orange fragrant flowers.

*Chelone*. (Turtle Head).

*Lyonii*. (Pink turtle head).

*Cimicifuga racemosa*. (Bugbane). Fine  
plant for backs of borders, tall spikes  
of twisted, feathery white racemes.

*Clematis davidiana*. Fragrant Tube  
*Clematis*). Pale blue flowers, bell-  
shaped bright green foliage, some  
fragrance. \$.50 each; \$5.00 doz.

*recta*. (Shrubby *Clematis*). Attains a  
height of 3-5 feet. Large heads of  
pure white fragrant flowers, excel-  
lent for cutting. \$.35 each; \$4.00 doz.

*Convallaria*. (Lily of the Valley).

*Fortins Giant*. Extra large bells, far  
the best variety for outdoor culture.

Strong pips, \$1.00 doz.; \$2.00 per bundle of 25; \$7.50 per 100.

*Coreopsis lanceolata grandiflora*. Golden yellow flowers fine for cutting, a constant bloomer.

*Cypripedium*. (Ladyslipper).

*R. pubescens*. (Yellow ladyslipper). Loves shade and leaf mold.

*R. spectabile*. (Giant ladyslipper). Lovely pink color, needs shade and leaf mold.

*Chrysanthemum maximum*. (Shasta Daisy, Pyrenees *Chrysanthemum*).

*maximum Hartje & Elder*. Very early, commences to bloom in late May.

*maximum King Edward VII*. Very popular variety.

*maximum Market Favorite*. Popular market variety in Europe.

*maximum The Speaker*. Flowers often 6 inches across, very fine.

*maximum Rentpayer*. The finest of all the Shasta daisies.

*maximum The Prince*. Grand new variety, flowers 5-6 inches in diameter.

## HARDY FALL FLOWERING CHRYSANTHEMUMS

*Autumn Glow*. Excellent crimson which lights up beautifully.

*Boston*. Beautiful bronzy orange, large flowered, very free.

*Carrie*. Very early, clear pale yellow.

*A. Barham*. Fine early bronzy red.

*Doris*. The handiest and most dependable of all chrysanthemums, splendid bronze.

*Eden*. Fine double deep pink.

*Chaldon*. An excellent double yellow.

*Glory of Seven Oaks*. Deep golden yellow, a very early bloomer.

*Field of Snow*. Large flowered double white.

*Mrs. H. Harrison*. Medium sized blush pink, very early.

*Lavender Queen*. Extra fine large flowered lavender.

**Pearl Cluster.** White changing to soft pink, early, very free, a fine double.

**Ruth Cummings.** Splendid large flowered new variety, one every grower needs.

**Redwing.** Fine deep red single, excellent outdoor variety.

**Susquehanna.** Yellow button variety, very free.

**Skibo.** Small double yellow, very hardy.

**Tints of Gold.** A good early golden yellow pompon.

**Weymouth Rose.** Fine rose pink, extra hardy.

**Yellow Normandie.** An early bloomer, the double flowers are quite large.

*R.* **Crucianella** *stylosa* (Common crosswort). A pretty trailer with lovely pink flowers.

**Delphinium.** (Larkspur).

*belladonna.* Lovely pale blue, delightful with *Lilium candidum*.

*belladonna* var. *Cliveden Beauty.* Beautiful Cambridge blue, taller than type.

*belladonna* var. *Fanny Stormonth.* Brilliant light blue, extra fine.

*bellamosum.* Dark blue, hybrid between *formosum* and *belladonna*.

*Blue Butterfly Improved.* Beautiful deep blue.

*Blackmore & Langdon's Gold Medal Hybrids.* The finest hybrids in the World.  
\$.50 each; \$6.00 doz.; \$45.00 per 100.

## NAMED VARIETIES

### Gold Medal Hybrids

Blackmore and Langdon varieties

Blue Boy	Lady Gwendolin
Cambria	Lady Irene
Coquette	Lady Macbeth
Lady Augusta	Lord Lansdowne
Lady Edith	Millicent Blackmore
Lady Elizabeth	Mrs. Newton Lees
Lady Grace	Philip Butler
Blue Princess	Violet Robinson

Above varieties .75-\$1.00 each, \$8.00-\$10.00 doz.,  
\$60.00-\$75.00 per 100.

## Hollyhock type Delphiniums

Watkin Samuels strain

6 named varieties, or choice mixture, \$1.00 each,  
\$10.00 doz., \$75.00 per 100.

## Dianthus. (Pink).

- allwoodii. A hybrid between the perpetual greenhouse carnation and the hardy spice pink, double flowers, varied colors.
- R. arenarius. Flowers purplish, very much fringed.
- barbatus. (Sweet William).
- barbatus Newport Beauty. Lovely salmon pink variety.
- barbatus Scarlet Beauty. Rich salmon scarlet.
- caryophyllus. (Carnation). Yellow, pink and red in separate colors. Double fragrant flowers.
- R. deltoides alba. Pure white, with dark eye, nice tufted habit.
- R. deltoides Brilliant. Very deep pink, extra fine.
- R. deltoides rosea. Medium pink, very neat habit.
- R. caesius. (Cheddar Pink). Bright pink, fine for banks, dry walls or rock garden.
- plumarius. (Garden or Spice Pink). Choice mixed, finely fringed flowers, very fragrant.
- plumarius Miss Gladys Cranfield. A lovely new single variety, bright rose, crimson eye, extremely fragrant.
- plumarius Annie Laurie. A beautiful and perpetual flowering novelty, lovely pink flowers, should be in every garden.
- R. superbus. Pale purple, fringed and very fragrant flowers.
- R. Daphne. (Rose Daphne).
- cneorum. A low growing evergreen but often included amongst perennials on account of its great value as a rock or edging plant. Very fragrant pink flowers in May and persists until late

fall. Strong plants, \$.75-\$1.50 each;  
\$7.50-\$15.00 doz.

**Dicentra.** (Bleedingheart).

*R. eximea formosa.* (Western bleeding-heart). Perpetual bloomer, fine for rock garden, attractive foliage all summer.

*spectabilis.* This is the well known and very popular "Bleedingheart." An early bloomer. \$.50-\$1.00 each; \$5.00-\$10.00 doz.

**Dictamnus.** (Gasplant).

*fraxinella.* Rosy purple, splendid garden plant, resents disturbance, holds green foliage all summer. \$.50 each

*albus.* (White Gasplant). Equally as vigorous as the type. Strong three year old plants \$.50 each; \$4.00 doz

**Digitalis.** (Foxglove).

*ambigua.* (Yellow Foxglove). A fine perennial species.

*purpurea.* (Common Foxglove). Flowers purple, fine for either the garden or naturalizing.

*purpurea alba.* Splendid pure white form.

*purpurea gloxinaeflora.* Carries large gloxinia like flowers.

*purpurea Ivery's spotted.* Extra large, heavily spotted flowers.

**Doronicum.** (Leopardbane).

*plantagineum excelsum.* Large golden yellow flowers in early spring, fine for cutting, splendid border plant. \$.50 each; \$5.00 doz.

*R. Erinus alpinus.* Reddish purple flowers. Splendid dwarf evergreen rock plant. \$.50 each.

**Echinacea.** (Coneflower).

*purpurea.* Reddish purple flowers with long drooping rays.

**Echinops.** (Globethistle).

*ritro.* (Steel Globeflower). Globular blue heads neat border plant.

**sphaerocephalus.** (Common Globethistle). A variety of Echinops.

- R. *Epimedium alpinum*. (Alpine Epimedium).  
 very desirable rock plant. \$.50 each;  
 \$5.00 doz.
- Eryngium amethystinum*. (Amethyst  
 Eringo). Blue heads of flower, at-  
 tractive.
- Eupatorium caelestinum*. Light blue agera-  
 tum like heads of flower in late fall.
- Funkia*. (See Hosta).
- Gaillardia*. (Blanket Flower).  
*grandiflora*. Harkness choice hybrids,  
 persistent bloomers.
- Lady Rolleston. Very large self yellow,  
 extra fine variety.
- Golden Gleam. Pure golden yellow with-  
 out a trace of red.

### HARDY FERNS

- Adiantum pedatum*. (Hardy maidenhair  
 fern).
- Asplenium platyneuron*. (Ebony spleen-  
 wort).
- Athyrium filix-femina*. (Lady fern.)
- Dryopteris goldiana*. (Goldie fern).
- Dryopteris marginalis*. (Leather wood-  
 fern).
- Osmunda cinnamomea*. (Cinnamon fern.)
- Osmunda regalis*. (Royal fern).
- Polystichum acrostichoides*. (Christmas  
 fern).
- Woodsia ilvensis*. (Rusty woodsia).
- Galega*. (Goatsrue).  
*Hartlandi*. Dense clusters of pink and  
 white pea like flowers.
- Officinalis alba*. Pure white flowers.
- R. *Galium verum*. (Yellow bedstraw).
- Geum*. Lady Stratheden: Rich golden  
 yellow, double strawberry like flowers  
 carried on erect stalks, fine perennial.
- Mrs. Bradshaw. Large brilliant scarlet  
 flowers, fine for cutting.
- Orange Queen. Counterpart of Mrs.  
 Bradshaw but orange in color.
- Gypsophila*. (Babysbreath).  
*paniculata*. Single white, fine for bou-  
 quet work.

paniculata flore-pleno. Double pure white, excellent for cutting, \$.40 each; \$3.50 doz.

paniculata Bristol Fairy. A lovely much improved double white form, superb for cutting, a grand novelty. \$1.00—\$1.50 each.

paniculata Ehrlei. Another grand double white variety. \$1.00-\$1.50 each.

R. repens. Fine white creeping variety for the rock garden.

**Helenium.** (Sneezweed).

autumnale superbum. Robust growing perennial, blooming in late summer.

autumnale Riverton Gem. Yellow changing to red, late fall bloomer, very desirable.

autumnale Riverton Beauty. Rich lemon yellow with purple black cone centre.

Hoopesii. Large yellow heads, an early summer bloomer.

**Helianthemum.** (Rock Rose).

R. croceum. Fine yellow variety.

R. Clara Middleton.

R. macranthus. Creamy white.

R. Mrs. Earl. Excellent double red.

R. mutabilis. Lovely flesh pink.

R. rhodanthe. Rich carmine.

R. Salmon pink.

The rock roses are delightful rock plants, and give a great wealth of their richly colored flowers.

**Helleborus niger** (Christmas Rose)

a popular winter flowering plant but now very scarce. \$1.75 each, \$20.00 doz.

**Helianthus.** (Hardy Sunflower).

rigidus var. Miss Mellish. Excellent variety with large single yellow flowers.

orgyalis. (Willow leaved Sunflower).

Very tall, excellent for the back of wide borders, or dotted in open spaces amongst shrubs.

**Hemerocallis.** (Day Lily).

aurantiaca major. Extra large double orange flowers.

aureole. Excellent hybrids.

citrina. Pretty citron yellow.

Dr. Regel. Another lovely hybrid. Rich citron yellow.

Dumortieri. Rather dwarf, 18 inches in height, rich cadmium yellow.

flava. Very fragrant rich lemon flowers in early June.

Florham. One of the best known of the hybrids.

gold dust. Charming golden yellow hybrid.

gracilis. Graceful almost grassy like foliage, a gem.

Kwanso flore-pleno. Very fine double orange, robust grower.

luteola. Bright golden yellow, shaded Indian yellow.

Middendorffii. Bell shaped, rich chrome yellow flowers, very early.

orange man. Rich orange.

Thunbergi. Rich buttercup yellow, a late bloomer.

The Hemerocallis are splendid herbaceous perennials, absolutely hardy, fine for cutting and retaining their foliage well.

*R.* **Hepatica acutiloba.** (Sharp leaved Hepatica). Pretty early spring flower.

*R.* **triloba.** (Roundleaf Hepatica). Lovely pale blue flowers, need shade.

**Heuchera.** (Alumroot).

*R.* **brizoides.** (Pinkbells). Graceful spikes of pink flowers.

**micrantha.** Compact and charming dwarf alpine variety. \$.50 each.

*R.* **sanguinea.** (Coralbells). Free flowering, coral red flowers.

**Hibiscus**

**moscheutos** Mallow marvels, pink and white colors.

**Hollyhock.** (See *Althaea*).

**Hosta.** (*Funkia*). (Plaintain Lily).

**ovata.** Pale blue flowers.

**subcordata grandiflora.** (Giant white Plaintain Lily). Large, tube shaped,

pure white, fragrant flowers in late summer. \$.40 each; \$4.00 doz.

*tardaiflora*. Similar in leaf and habit to *ovata* but the latest blooming of the family.

*R. Hypericum. polyphyllum*. Splendid rock garden plant. \$.50 each.

*Iberis*. (Hardy Candytuft).

*R. Gibraltarica*. Very pretty lavender colored variety.

*R. sempervirens*. Pure white, evergreen.

*R. Tenoriana*. White changing to pale purple, very early.

**Iris, Dwarf Section.**

*R. cristata*. (Crested dwarf Iris). Charming native variety, richly marked pale lilac flowers, splendid rock plant.

*R. pumila* var. *Charmer*. Pretty lavender variety.

*R. pumila* var. *Orange Queen*. Attractive orange yellow variety.

*R. pumila* var. *alba*. White form of same habit and free flowering.

*R. pumila* var. *Schneecuppe*. Considered the finest pure white form.

**Iris, Germanica Section. (German Iris).**

Each

*Alcazar*. Bluish violet, falls deep purple, 36-48 inches .....\$ .50

*Afterglow*. Buff grey shading to rich yellow in centre, 36 inches .. .75

*Archeveque*. Rich purple violet, falls velvety purple, 24 inches.. .35

*Blue Boy*. Standards and falls rich purple, beard blue, 18 inches.... .35

*Celeste*. Pure celestial blue, 24 inches ..... .25

*Dusky Maid*. Pale buff, falls deep mauve purple, 30 inches ..... .50

*Iris King*. Lemon yellow, falls rich maroon edged yellow, 28 inches .35

*Her Majesty*. Lovely rose pink, falls crimson with darker tinge .35

*Lent A. Williamson*. Campanula violet, falls rich royal purple, beard yellow, superb variety .. .75

Lord of June. Lavender, blue standards, falls rich violet, very vigorous, grand variety .....	.75
Mme. Chereau. White charmingly frilled clear blue, 32 inches.....	.25
Florentina. Creamy white, with lavender flush, early 28 inches	.25
Mother of Pearl. Lustrous pale blue lavender, lovely, 48 inches	1.00
Pallida Dalmatica. Beautiful lavender, very robust, 42 inches....	.25
Pallida speciosa. Darker than foregoing, 42 inches .....	.25
Princess Beatrice. Delicate lavender of silky texture, 48 inches..	.75
Prospero. Enormous lavender, velvety red, violet falls, 48 inches..	.75
Quaker Lady. Tawny lavender, falls ageratum blue, 42 inches .....	.25
Queen Caterina. pale lavender violet, beard yellow, 30 inches..	1.00
Queen of May. Beautiful soft rosy pink, 32 inches .....	.25
Rhein Nixe. Pure white, falls deep blue edged white, 36 inches .....	.25
Souv. de Mme. Gaudichau. Deep aniline blue, falls rich purple violet, much branched, superb variety, 40 inches .....	1.50
<b>Iris, Kaempferi Section. (Japanese Iris).</b>	
Affection. Pure white, 6 petals.	
Blue Flag. Indigo blue, white veins, yellow base, 6 petals.	
Eclipse. Deep purple overlaid with red, 6 petals.	
Firefly. Richly colored, 6 petals.	
Gold Bound. Large double pure white flowers, gold band round centre.	
Lavender Giant. An immense 6 petalled lavender variety.	
No. 4. Creamy white, 6 petals.	
No. 5. Light violet purple, white veins.	
No. 26. Crimson purple, white veins.	
No. 36. Beautiful lavender blue, 6 petals.	
Strong plants of the above varieties,	

\$.50 each, extra strong \$1.00. We have in addition some other varieties 3 and 6 petalled in very strong clumps at same prices.

**Iris, Miscellaneous Iris.**

*laevigata*. Purple, very robust, large clumps, \$.50 to \$1.00 each.

*Siberica*. Blue, lusty grower, succeeds in dry or moist ground.

*Siberica orientalis* Snow Queen.

*Siberica* Perry's Blue. Magnificent, large clear blue flowers, superb variety in every way. \$.75 each.

*pseudacorus*. The popular yellow water iris, fine for swamps and along the shores of ponds or streams.

**Kniphofia. (Syn. Tritoma). (Torch Lily).**

*Pfizeri*. Rich orange red, erect spikes produced all summer.

**Lavandula. (Lavender).**

*officinalis vera*. The true delightfully fragrant lavender.

**Liatris. (Kansas Gayfeather).**

*pycnostachya*. Robust spikes of showy rosy purple flowers in August.

**Lily of the Valley. (See Convallaria).**

**Limonium. (Statice). (Sea lavender).**

*latifolium*. Small purplish blue flowers, produced in cloud like heads in August, may be dried for winter use.

**Linum. (Flax).**

*R. Narbonense*. (Narbone flax). Lovely shade of blue.

*flavum*. Golden flax.

*R. perenne*. Very pretty pale blue flowers, persistent bloomer.

**Lathyrus latifolius. (Perennial pea).**  
Splendid climbing plants.

*latifolius albus*. (White perennial pea).

*latifolius*. Pink Pearl. (Pink perennial pea).

**Leontopodium.**

*R. alpinum* (Swiss Edelweiss). A very interesting rock garden plant. \$.50 each.

**Lobelia cardinalis.** (Cardinal Flower).  
Brilliant scarlet.

**Lupinus.** (Lupine).

polyphyllus caerulea. Deep blue.

polyphyllus alba. Pure white.

polyphyllus roseus. Lovely pink.

polyphyllus Pink Beauty. Delightful shade of pink.

polyphyllus Downers Choice Hybrids, many unusual shades.

polyphyllus Harkness Sunshine. Fine range of colors.

**Lychnis.** (Campion).

*R.* alpina. The Arctic campion is very dwarf, carries rich rosy purple flowers and is fine for the rock garden.

Arkwrightii. Hybrid with very large attractive flowers, varying from white to intense crimson, mostly brilliant colors.

flos-cuculi. The well known "Ragged Robin."

viscaria splendens. Rich rosy pink.

**Lysimachia clethroides.** (Clethra loosestrife). Long, recurving tail like racemes of pure white flowers.

*R.* nummularia. (Moneywort). Fine plant for covering bare ground, especially good in shade.

**Lythrum.** (Loosestrife).

roseum superbum. Attractive pink spikes, fine for the shores of ponds and streams.

**Malva.** (Mallow).

moschata alba. (White Mallow). An excellent border plant.

*R.* **Mentha.**

Requienii. Minute prostrate creeping habit, makes a wonderful carpet. Peppermint scented.

**Mertensia.** (Bluebells).

*R.* Virginica. (Virginia bluebells). Lovely pale blue flowers, glaucous foliage.

**Monarda.** (Reebalm, Oswego Tea).

didyma. Crimson scarlet flowers, fragrant foliage.

**Miscanthus (Eulalia).**

*gracillima univittata.* (Japan rush).

Graceful narrow foliage green with silvery midrib. Fine ornamental grass.

*japonica.* Long, narrow, graceful green foliage, attractive plumes when in flower 6-7 feet high.

**Myosotis. (Forget-me-not).**

*R. alpestris* Victoria. Bright blue, very compact habit.

*R. palustris semperflorens.* Bright blue, constant bloomer in moist ground.

*R. sylvatica.* Of spreading habit, bright blue.

**Nepeta.**

*R. Mussini* (Lipwort). Clouds of attractive blue flowers all summer, fine for edgings or the rock garden.

**Oenothera. (Evening primrose).**

*fruticosa major.* Deep yellow flowers, neat bushy habit.

*fruticosa Youngi.* Large golden yellow flowers.

*R. Pachysandra.* (Japanese spurge).

*terminalis.* One of our best evergreen ground covers, succeeds splendidly in sunshine or shade. Strong field grown plants.

**Paeonia. (Paeony).**

**Paeonia. Double Varieties.** Each

*Avalanche.* Excellent pure white..\$1.00

*Baroness Schroeder.* Pure white, very fragrant ..... 1.00

*Boule de Niede.* A veritable ball of snow ..... 1.00

*Couronne d'Or.* Late pure white, crimson blotches ..... .75

*Dorchester. (Richardsons).* Lovely hydrangea pink ..... 1.00

*Duchesse de Nemours.* Medium sized pure white ..... .75

*Duke of Wellington.* Large sulphury white ..... .75

*Festive maxima.* Huge white with crimson markings ..... .75

Francois Ortegat. Purplish crimson with golden anthers .....	.75
Germaine Bigot. Pale lilac rose....	.75
Golden Harvest. Rose, centre peach blossom pink .....	.75
La Lorraine. Fine creamy white..	.75
La Tulipe. Delicate rose, fragrant, late bloomer .....	.75
Mme. de Verneville. Large white, centre blush .....	.75
Mme. Crousse. Lovely fleshy white	.75
Marguerite Gerard. Soft pink, flecked carmine, very fine ....	1.00
Octave Demay .....	.75
Officinalis mutabilis alba. Very early white .....	.75
Officinalis rosea, very early pink..	.75
Officinalis rubra, brilliant crimson, very early .....	1.00
Queen Victoria. White, pink tinge, crimson spots .....	.75
Venus. Lovely soft pink .....	1.00

#### Single Varieties

Dreadnaught. Large crimson, extra fine .....	.75
Mrs. Key. Bright satiny crimson, very choice .....	.75
Rosy Dawn. Large snow white flower, tinged blush early, resembles a great white water lily	1.50

#### Papaver. (Poppy).

- R. alpinum. (Alpine Poppy). Very dwarf, otherwise similar to the well known Iceland poppy.
- Atlanticum. Rather more robust than nudicaule. Very useful.
- R. nudicaule. The well known "Iceland Poppy," very free, fine for cutting. Orange, yellow or pure white colors.
- R. nudicaule Tangerine. Fiery orange, extra large, a grand novelty.
- R. nudicaule Thibet. New brilliant orange color, very floriferous.
- orientale. (Oriental poppy). Brilliant scarlet, black centre.

orientale Perry's White. Pure white, very large.

orientale Perry's Pink. Of a very pretty pink shade.

orientale bracteatum. Very rich crimson.

pilosum. Pretty salmon color, good border plant.

**Penstemon barbatus Torreyi.** Spikes of brilliant red flowers, very effective.

digitalis. White foxglove like spikes of flowers.

**Phlox. Early Dwarf Varieties.**

*R. amaena.* (American phlox). Lavender pink flowers in May.

*R. Canadensis.* Native variety, rich purple flowers.

*R. divaricata.* Lovely pale blue native phlox.

*R. divaricata alba.* Good pure white form.

*R. subulata alba.* Pure white form of the Moss Pink.

*R. subulata lilacina.* Pale lilac to lavender in color.

*R. subulata rosea.* A rosy pink form.

*R. subulata Vivid.* Far the best of the pink varieties.

**Phlox Upright Panicked Section.**

Baron von Heekeren. Superb new salmon pink. \$.50 each; \$5.00 doz.

Beacon. Bright cherry red, very effective shade.

Bridesmaid. White with large rosy crimson centre.

Coquelicot. Brilliant orange scarlet.

Crepuscle. Crimson centre, fading to white at edge.

Blue Hill. Rich violet blue, the finest of its color.

Debs. Fiery crimson, quite the richest of its color. \$.50 each; \$5.00 doz.

Deutschland. Splendid new scarlet. \$.50 each; \$5.00 doz.

Eclaireur. Large carmine with salmon centre.

Elizabeth Campbell. Salmon pink with deeper eye. Fine color but this variety lacks constitution. \$.35 each; \$3.50 doz.

Enchantress. Splendid bright salmon, vigorous habit. \$.35 each; \$3.50 doz.

Etna. Orange red, tinted salmon.

General von Heutz. Intensely bright salmon red, white eye.

Hindenburg. Grand new crimson red. \$.35 each; \$4.00 doz.

Mia Ruys. New, the finest of dwarf white phloxes. \$.35 each; \$3.50 doz.

Jules Sandeau. Large very pure pink, medium height. \$.35 each; \$3.50 doz.

Mrs. E. Pritchard. Extra fine clear pink. \$.35 each; \$3.50 doz.

Mrs. Charles Dorr. Very good lavender.

Mrs. Milly van Hoboken. Superb new pink without eye, very large flowers. I consider this much superior to Elizabeth Campbell. \$.35 each; \$3.50 doz.

Pantheon. Bright, very effective rose.

F. G. Von Lassburg. Splendid pure white.

Rheinlander. Fine salmon pink, claret red eye.

Rijnstrom. Bright rosy pink, extra large flowers, very vigorous.

Tapis blanc. Fine dwarf pure white.

Thor. Deep salmon, suffused scarlet, aniline red eye.

suffruticosa, Miss Lingard. Unquestionably the best of all the upright growing phloxes, an early continuous bloomer, rich dark, shiny foliage. Large heads of pure white flowers with delicate lavender eye. I have a large stock of this grand variety. The higher priced clumps are of extra large size. \$.25-\$.50 each; \$3.00-\$5.00 per doz.; \$20.00-\$40.00 per 100.

Physostegia. (False Dragonhead).

Virginiana. Upright spikes of light rosy lilac flowers.

Virginiana alba. A desirable pure white form.

**Platycodon.** (Balloonflower).

grandiflora. Large violet blue, cup shaped flowers.

grandiflora alba. Fine pure white form.

grandiflora nana. Fine dwarf blue form.

**Plumbago.** (See Ceratostigma).

**Polemonium.** (Jacobs Ladder).

caeruleum. Erect spikes of deep blue flowers. Fine perennial.

R. reptans. Dwarf form, fine rock garden plant.

**Potentilla.** (Cinquefoil).

R. tridentata. Rich, shiny, divided leaves, pure white flowers.

**Primula.** (Primrose).

R. acaulis. (English Primrose). Soft yellow, an old favorite.

R. Beesiana. Glowing velvety purple flowers, yellow eye, very free.

R. Bulleyana. Rich apricot yellow in large whorled spikes, fine variety.

R. Denticulata. The earliest bloomer of the entire family, large globular heads of bluish color.

R. Japonica. Rich crimson, occasionally white and rose in long spikes.

R. polyantha. (Polyanthus). Choice mixed colors.

R. polyantha, yellow. Splendid for the rock garden or shaded border.

R. polyantha, Munstead strain. Very choice selection of colors.

R. pulverulenta. Flowers crimson and orange, very vigorous, does especially well in moist ground.

R. vulgaris caerulea. Varying shades of blue, very interesting.

All of the Primulas listed are dependably hardy in New England and we will have several others ready for fall delivery. All prefer shade, and a mulch of leaves in late fall. All varieties are fine for use in woodlands, as well as the wild garden and rock garden.

**R. Prunella. (Selfheal).**

Webbiana. Round heads of purple flowers all summer, succeeds well in shade.

**Pyrethrum. (Persian daisy).**

roseum, single in white, pink and red shades separately.

roseum, choice mixed all colors.

roseum, double, choice mixed.

uliginosum. (Giant oxeye daisy). Grand border plant flowers in late summer.

**Salvia. (Sage).**

azurea grandiflora. Beautiful deep blue flowers in long racemes, flowers in late September. One of our best blue perennials.

pratensis Tenorii. Superior variety of the Meadow Sage.

**Sanguinaria canadensis. (Bloodroot).** Pure white flowers in very early spring. Prefers shade and moisture.

**R. Saponaria ocymoides. (Rock Soapwort).** Rosy pink, fine trailing rock plant.

**Saxifraga. (Saxifrage).**

**R. cordifolia.** Broad dark green foliage and spikes of pink flowers in very early spring.

**R. crassifolia.** Large closely clustered leaves and spikes of drooping pink flowers.

**R. McNabiana.** Long, graceful spikes of white flowers, flecked crimson.

**R. decipiens hybrida.** White, rose to crimson, lovely hybrids.

**R. genisea.** Excellent rock plant. \$.50 each.

**R. lantoskana.** Another very desirable rock plant. \$.50 each.

**Scabiosa. (Scabious).**

Caucasica. Beautiful rich blue, splendid for cutting. \$.35 each; \$4.00 doz.

Caucasica. Houses choicest hybrids. Beautiful shades of blue, magnificent perennials. \$.50 each; \$4.00 doz.

Goldingensis. A lovely form of Caucasica, rich lavender blue flowers on long stems. \$.50 each; \$5.00 doz.

**Sedum.** (Stonecrop).

- R.* acre. The pretty little "gold dust" of old walls and roofs abroad.
- R.* aizoon. Very neat rockery plant, compact habit. \$.50 each.
- R.* album. White stonecrop.
- R.* dasyphyllum. Very attractive foliage, fine habit.
- R.* glaucum. Lovely glaucous foliage.
- R.* Hispanicum. Spanish stonecrop.
- R.* Kamschaticum. Orange stonecrop.
- R.* lydium. Very neat and interesting variety.
- R.* murale. Very neat compact variety, white flowers.
- R.* oppositifolium. White stonecrop.
- R.* reflexum. Yellow flowered species.
- R.* rupestris minor. Neat habited small leaved variety.
- R.* Sieboldi. Round, succulent glaucous foliage, bright pink flowers in late summer, a splendid border or rock plant. \$.35 each; \$4.00 doz.
- R.* Sexangulare. Dark green foliage, yellow flowers.
- R.* Spectabile. Of erect habit, 18 inches high, large heads of showy rose colored flowers.
- R.* spurium coccineum. Rosy crimson flowers.
- R.* Stoloniferum. Purplish pink flowers, fine rock plant.

The Sedums are splendid rock garden plants and succeed in very hot dry locations where soily is very light. They are excellent for pockets in walls where few plants will thrive, especially if the soil is very poor.

**Sempervivum.** (Houseleek).

- R.* arachnoideum. Spider web houseleek.  
A very interesting plant.
- R.* fimbriatum. Fimbriated houseleek.
- R.* globiferum. Globe houseleek.
- R.* tectorum. Roof houseleek. Often seen on roofs of old houses abroad and occasionally in America.

**Sidalcea.** (Prairie mallow).

hybrida, Hemsleys. Choice strain, these are superb garden plants.

Rosy Gem. A very fine rosy pink form.

**Silene.** (Catchfly).

*R. acaulis.* (Moss campion). Lovely alpine, rose purple flowers.

*R. alpestris.* White flowers, an elegant dwarf variety. \$.50 each.

*R. maritima.* Sea pink. Pretty trailing plant with white flowers.

*R. maritima rosea.* Attractive white form of above.

*R. Pennsylvanica.* Lovely pink native variety.

*R. schafta.* Rosy purple, trailing habit, good rock plant.

**Solidago.** (Goldenrod).

Missouriensis. Aster flowered goldenrod. Grows 18 inches in height, splendid garden variety.

**Stachys.** (Betony).

*R. lanata.* White woolly leaved plant, fine for rockery or edgings.

**Stokesia.** (Giant cornflowers).

cyanea. Large blue flower of aster like form, late bloomer.

**Sweet William.** (See Dianthus).**Spiraea.** (Astilbe).

Gladstone. White in light pyramidal heads.

Kriemhilde. Feathered spikes of salmon pink flowers.

Moerheimii. Robust variety with white flowers.

**Philadelphia.** Clear lavender rose.

Rose Pearl. Lovely shell pink color.

Vesta. Lilac-rose, moderate height.

Price of Astilbes. \$.50 each; \$5.00 per doz.

**Thalictrum.** (Meadowrue).

adiantifolium. Maidenhair meadowrue, graceful fern like foliage.

dipterocarpum. Lovely mauve flowers in large panicles. \$.35 each.

flavum. Pale yellow heads of flowers on long stems in July.

Glaucum. Fragrant yellow flowers, blue gray foliage.

**Thermopsis mollis.** Erect spikes of soft yellow flowers.

**Thymus.** (Thyme).

argentea. Silvery-leaved thyme.

*R.* serpyllum. Creeping habit, flowers purple.

*R.* serpyllum album. Pure white flowers, pretty variety.

*R.* serpyllum coccineum. Red flowered form.

*R.* serpyllum lanuginosus. Woolly leaved creeping thyme, very popular variety.

*R.* nitida. A choice variety for the rock garden. \$.50 each.

**Tradescantia.** (Spiderwort).

Virginiana. Useful garden plant, deep blue flowers.

**Trillium.** (Woodlily).

*R.* grandiflorum. White trillium, splendid naturalized in shade.

*R.* stylosum. Pink trillium. Loves leaf mold and shade.

**Tritoma.** (See Kniphofia).

**Trollius.** (Globeflower).

Asiaticus. (Asiatic globeflower). Rich orange. \$.50 each; \$5.00 doz.

Europaeus. (European globeflower). Rich golden yellow. \$.50 each; \$5.00 doz.

Japonicus. Very rich orange. \$.50 each; \$5.00 doz.

Yunnanensis. Beautiful border plant, large clear yellow flowers, fine foliage, excellent novelty. \$1.00 each.

**Tunica.** (Tunic flower).

*R.* saxifraga. Small pale purple flowers, produced all summer.

**Valeriana.** (Garden heliotrope).

officinalis. Useful, robust, fragrant, free flowering perennial.

**Veronica.** (Speedwell).

longifolia subsessilis. One of the most valuable of all blue flowering perennials. \$.40 each; \$4.00 doz.

- R.*    *repens*. Superb, compact growing rock plant, smothered with pale blue flowers in late spring.
- R.*    Royal blue. Dwarf bushy habit, dark blue flowers. \$.50 each.
- R.*    *rupestris*. Splendid rock plant, lovely blue flowers.
- R.*    *saxatilis*. Pretty blue flowers, prostrate habit.
- spicata*. Violet blue flowers in long branched spikes.
- spicata alba*. Pretty pure white form.
- R.*    *teucrium*. Fine creeping form, deep blue.
- R.*    *Vinca minor*. (Periwinkle). Splendid for ground covers in either sun or shade.
- Viola*. (Violet family).
- R.*    Apricot. Lovely rich apricot color, constant bloomer, very desirable.
- R.*    *Bosniaca*. Distinct alpine species, flowers rosy magenta, freely produced.
- R.*    Bizarre. Upper petals violet purple, lower ones apricot, striking variety.
- R.*    Bowles Black. Small circular black flowers with tiny golden centre.
- R.*    *cornuta alba*. Useful pure white trailing variety.
- R.*    *cornuta atro-purpurea*. Rich deep violet.
- R.*    *cornuta lutea*. Golden yellow, the clearest of its color.
- R.*    *Florarensis*. Free blooming alpine variety which thrives here.
- R.*    Haslemere. Of a charming lilac pink color, very attractive shade.
- R.*    *gracilis*. Tufted habit, rich violet flowers in great profusion.
- R.*    *gracilis lutea*. Pretty golden yellow variety.
- R.*    *gracilis Purple Robe*. Larger than type, rich deep purple.
- R.*    Jersey Gem. A wonderfully profuse bloomer, rich purple color, the most dependable and persistent of the whole family.
- R.*    Jersey Gem alba. I introduced the pure white variety of Jersey Gem a year ago, and it has proved just as satis-

factory as the original purple type.  
The exact counterpart of Jersey Gem  
except in color. \$.50 each; \$5.00 doz.

R. Jersey jewel. Similar to Jersey Gem  
and fully as free blooming but with  
rather more red in the flower. \$.50  
each; \$5.00 doz.

R. Lord Nelson. Rich glowing violet pur-  
ple, free bloomer and strong grower.

R. odorata. Sweet scented violet.  
odorata. Double Russian. Perfectly  
hardy, the deep purple flowers are in-  
tensely fragrant, the stems are rath-  
er short but the odor far exceeds that  
of any other violet. This variety has  
been very scarce but we have now  
secured a fair stock of it. \$.50 each;  
\$4.00 per doz.

The Violas are the most persistent  
blooming of all low growing peren-  
nials, several of them can be depended  
upon to flower for 6 months. All are  
better cut back quite hard when they  
become straggly, they will soon start  
into new growth and flower again.  
Except odorata all prefer sunshine, al-  
though they will also grow and bloom  
in shade where it is not too heavy.

Prices of Herbaceous Perennials except  
where otherwise priced: \$.30 each;  
\$3.00 per doz.; \$20.00 per 100; 6 at  
doz. rate. 50 at 100 rate.

## HARDY VINES OR CLIMBERS

*Actinidia arguta*. Splendid Japanese  
climber, rich, shiny foliage, white flow-  
ers, followed by sweet edible fruits.

\$1.00 each

*Akebia quinata*. (Five leaved Akebia.)  
Green clover like foliage and drooping  
dark purple flowers .....75 cents each

*Ampelopsis quinquefolia*. (Virginia Creep-  
er.) Fine for covering boulders, old  
walls and tree trunks, very rapid  
climber .....50 cents each

- Veitchi** (tricuspidata) (Boston ivy).  
 Splendid climber for attaching to stone  
 or cement work. Very attractive fall  
 colorings. Extra strong. ....75 cents each
- Aristolochia** siphon. (Dutchman's-pipe).  
 The handsome broad leaves make a  
 grand screen .....\$1.00 each
- Bignonia** radicans. (Trumpet-creeper).  
 Vigorous climber, fine for covering un-  
 sightly objects. The flowers are large  
 deep red with orange throat. 50 cents each
- Celastrus**. (Bittersweet).  
 orbiculatus. Japanese bittersweet. Ro-  
 bust climber for covering walls,  
 fences and banks covered in fall with  
 rich orange fruits .....75 cents each
- scandens. Common bittersweet. Very  
 showy orange fruits which cling to  
 the shoots practically all winter.  
 75 cents-\$1.00 each
- Clematis**. Duchess of Edinburgh. Very  
 large double white flowers .....\$1.00 each
- Henryi**. Large single white ..... \$1.00 each
- Jackmanni**. Rich, velvety-purple broad  
 petalled flowers .....\$1.00 each
- paniculata**—Sweet Japanese clematis,  
 very popular .....50-75 cents each
- Ramona**. Lovely large light blue.
- Euonymus** (Wintercreeper).  
 Kewensis. A splendid low growing  
 trailer with small, dark green oval  
 leaves, fine in the rock garden.  
 50 cents each, \$4.00 per doz.
- radicans**. Splendid, thoroughly hardy  
 evergreen climber ....50 cents-\$1.00 each
- radicans** vegetus. Broader leaves than  
 type. equally good as a ground cover,  
 shrub, hedge plant or climber, fruits  
 very abundantly. Succeeds equally  
 well in sunshine or shade.  
 50 cents to \$1.50 each
- radicans** colorata. Fine climber, foliage  
 bronzy red in winter .....\$1.00 each
- Hedera** helix (English Ivy). Splendid  
 evergreen for walls, succeeds best  
 in partial shade, also fine as ground

cover. Very strong plants running up to 6 feet in height . . . .50 cents-\$3.00 each

**Hydrangea** *petiolaris*. Climbing hydrangea \$1.00 each

**Lonicera** (Honeysuckle). *Japonica* Halliana. Fragrant white and yellow flowers all summer . . . . . 50 cents each

*sempervirens*. Scarlet trumpet honeysuckle, bright red flowers ..50 cents each

**Lycium** (Matrimony Vine). *Chinense*. Pale purple flowers, later attractive orange and red fruits along the branches . . . . .50 cents each

**Wisteria** *sinensis*. Blue Chinese Wisteria.

Splendid climber, grafted plants.

\$1.00 each

*sinensis alba*. A pure white form of the

above, grafted plants . . . . . \$1.00 each

Note.

Grafted plants of Wisterias are sure to flower. A great number offered by nurserymen are seedlings, these are sold cheaply and cause many disappointments as they rarely flower. Their sale should be prohibited.

## SOME DESIRABLE DECIDUOUS FLOWERING TREES AND SHRUBS OF PROVEN HARDINESS

**Azalea** *arborescens* (Sweet azalea). Fragrant white flowers in July, extra strong . . . . . \$3.00 each

*calendulacea* (Flame azalea). Yellow to deep orange, very attractive masses of flower in early June . . . . \$3.00 each

*Japonica*. (Japanese azalea). Large clusters of rich orange flowers \$3.00 each

*Kaempferi*. (Torch azalea). Brilliant red flowers. Extra strong plants.

\$3.50-\$5.00 each

*Vaseyi*. (Pinkshell azalea). Lovely pink flowers in May, attractive autumn

foliage . . . . . \$3.00-\$4.00 each

- viscosa* (Swamp azalea). White to delicate pink flowers, loves moisture, very fragrant, late bloomer. Extra strong .....\$2.50-\$3.00 each
- Aronia arbutifolia*. (Chokeberry). White flowers, brilliant red fruits. 75 cents each
- Berberis Thunbergi atro-purpurea*. New red leaved Japanese barberry. A sterling novelty, foliage bright red the entire season.....50 cents-\$1.00 each
- Buddleia* (Butterflybush). *variabilis magnifica*. Much the best hardy variety, a free and constant bloomer, very fragrant racemes. ....50 cents-\$1.00 each
- Calycanthus Floridus* (Sweetshrub or Spicebush). Fragrant chocolate colored flowers .....75 cents each
- Chionanthus*. *Virginica*. (Fringe Tree). Dark foliage and white fringed flowers forming an almost cloud like head .....\$2.00 each
- Clethra*. (Sweet pepper bush). *alnifolia*. White fragrant flowers in late summer .....75 cents each
- Cornus*. (Dogwood). *Florida*—White dogwood, low growing tree with lovely white flowers in late spring.  
\$1.50-\$2.50 each
- Florida rubra*—Pink flowered dogwood. strong plants .....\$5.00 each
- Kousa* (*Chinensis*). A much later bloomer than *florida*, carries a veritable wealth of pure white flowers ....\$2.00-\$3.00 each
- Cydonia*. *Japonica*. Scarlet Japanese quince .....\$1.00 each
- Deutzia*. *Lemoinei*. Of upright habit, pure white flowers ....75 cents-\$1.00 each
- scabra*, *Pride of Rochester*. Double white flowers, tinted delicate pink.  
75 cents each
- scabra rosea*. Double pink flowers in July ..... 75 cents each
- Diervilla* (*Weigela*). *candida*. White *weigela* ..... 75 cents each
- Eva Rathke*. Fine hybrid variety, bright crimson ..... 75 cents each

floribunda. Crimson weigela. 75 cents each  
 rosea. Pink weigela .....75 cents each  
**Crataegus.** (Hawthorn), oxyacantha  
 splendens. Paul's double scarlet thorn.  
 Beautiful tree with double deep rosy  
 pink flowers which are produced in  
 great profusion, 5-6 feet. \$3.00-\$3.50 each

## CERASUS. JAPANESE CHERRIES

We take much pleasure in offering the sub-  
 joined fine set of Japanese cherries. Those who  
 have seen them at the Arnold Arboretum or in  
 Washington during "cherry blossom time" will  
 know something of their great beauty.

**Cerasus.** Beni-Higan. Dwarf single pink  
 cherry, profuse bloomer, 4-5 feet.  
 \$3.50 each

Fugenzo. (J. H. Veitch). Large late  
 blooming double pink. 4-5 feet.  
 \$3.50 each

Kivanzan. Double deep pink, very fine  
 variety. 4-5 feet .....\$3.50 each

Sieboldi. Large semi-double pale pink  
 flowers. 3-4 feet .....\$3.50 each

Yeda zakura. 4-5 feet. Large double  
 pink flowers. 4-5 feet .....\$3.50 each

Yedoensis. Large double white flowers,  
 shading to pink. 4-5 feet .....\$3.50 each

Collection of 6 varieties Japanese Cher-  
 ries, 4-5 feet high, for \$20.00.

**Cotoneaster horizontalis.** Makes a splendid  
 shrub, the brilliant fruits are carried  
 all winter.

**horizontalis perpusilla.** The finest of the  
 family for the rock garden smothered  
 with fruit until late spring.

**Wilsoni.** Upright grower, brilliant  
 fruits.

Plants of above Cotoneasters in pots  
 \$1.00-\$1.50 each

**Eleagnus.** longipes. Japanese Oleaster.  
 The pure white flowers are followed  
 by large, reddish edible fruits ..\$1.00 each

- Exochorda grandiflora.** Pearlbush. Racemes of pure white flowers in May. 75 cents each
- Forsythia.** (Golden Bell). *intermedia spectabilis*. Far the best of the genus, branches are very densely flowered with deep golden flowers. 75 cents-\$1.00 each
- Halesia.** (Silverbells). *tetraptera*. Snow-drop tree. Lovely white bell shaped flowers. Attains the height of a small tree .....\$1.00 each
- Hibiscus.** (Althea) and Rose of Sharon. *Syriacus*. White, pink and purple varieties .....75 cents each
- Hydrangea arborescens grandiflora.** Ever blooming hydrangea .....75 cents each
- paniculata grandiflora.** Japanese pan-icled hydrangea .....75 cents each
- Ilex verticillata.** Common winterberry or deciduous holly .....75 cents-\$1.00 each
- Kerria Japonica.** Orange yellow flowers, has very attractive deep green bark in winter .....75 cents each
- Kolkwitzia.** (Beautybush). *amabilis*. A remarkably beautiful flowering shrub introduced by E. H. Wilson from Western China. Extremely hardy, will attain a height of 6-8 feet and as much in diameter. Is a veritable shower of lovely pink tubular shaped flowers in early June. Strong field grown plants .....\$1.50-\$3.00 each
- Lonicera.** (Honeysuckle). *fragrantissima*. Fragrant winter honeysuckle. 75 cents each
- Morrowi.** Morrows honeysuckle. White flowers followed by red fruits, makes a very wide spreading bush. 75 cents each
- nitida**  
A splendid novelty from Western China, makes a splendid hedge plant, and is virtually evergreen. Much more rapid growing than box. Shapely and handsome and makes an admirable pot plant. Our plants are all wintered outdoors ....75 cents-\$2.00 each

- tatarica alba. White upright growing variety, extra vigorous .....75 cents each
- tatarica rubra. Red flowered form, carries handsome fruits .....75 cents each
- Malus.** (Crabapple). floribunda. Japanese flowering crab .....\$1.50-\$2.00 each
- Ioensis flore-pleno. Bechtels double crab. Double, delicate pink and very fragrant flowers .....\$1.50-\$2.50 each
- floribunda atro-sanguinea. Deep blood red variety .....\$2.00 each
- Niedwetzkyana. Red vein crab. \$1.50 each
- Parkmanni (Halleana.) (Parkman crab). Semi-double rose flowers, makes a tree of medium height. \$2.00 each
- Sargenti. (Sargent's crab). Low spreading variety, pure white flowers followed by red fruits .....\$2.00 each
- Scheideckeri. Large double pink flowers, very profuse .....\$2.00 each
- spectabilis flore-pleno. Semi-double pink flowers, yellow fruits. \$2.00-\$2.50 each
- Philadelphus.** (Mockorange). Avalanche. Graceful hybrid of moderate habit. 75 cents each
- coronarius. The well known sweet mockorange .....75 cents each
- grandiflorus. Tall odorless mockorange .....75 cents each
- Manteur d'Hermine. A splendid hybrid ..... 75 cents each
- virginal. The finest of all the hybrids, large double white very fragrant flowers .....\$1.00 each
- Prunus.** (Plum, or Almond). glandulosa. Double pink flowering almond \$1.00 each
- alba. Double white almond .....\$1.00 each
- triloba. Double pink plum. Carries in early spring a great wealth of lovely peach pink flowers .....\$1.00-\$1.50 each
- Rhamnus.** (Buckthorn). cathartica. Common buckthorn. Fine seaside plant. 75 cents each
- frangula. Sea buckthorn. Splendid for seaside plantings .....75 cents each

- Rhus.** (Sumac). *typhinus*. Staghorn sumac, very attractive finely divided leaves .....75 cents each
- Simplocos** *crategoides*. (Turquoise berry). Beautiful turquoise blue fruit. Strong plants .....\$2.00 each
- Spiraea.** Anthony Waterer. Bright rose carmine flowers all summer. 60 cents each
- Arguta.** Splendid pure white variety. 75 cents each
- prunifolia*. Double pure white flowers in great abundance.
- Thunbergi.** Graceful habited variety, pure white, very early .....60 cents each
- Trichocarpa.** This new spiraea is a later bloomer than Van Houttei and a much better variety. Its stems arch gracefully and are smothered with pure white flowers. Strong field grown plants .....\$1.50 each
- Symphoricarpos racemosus.** (Snowberry). Popular old shrub .....50 cents each
- Syringa.** (Lilac). *Josikaea*. Hungarian lilac. Valuable late blooming variety. \$1.00 each
- Persica.* (Persian lilac). Graceful shrub with arching branches lilac flowers in May or early June .....\$1.00 each
- alba.* (White Persian lilac). Lovely pure white variety .....\$1.00 each
- Rothmagense.* (Chinese lilac). Makes a graceful bush .....\$1.00 each
- vulgaris.* (Common purple lilac). fine for hedges or masses, extra strong plants .....75 cents-\$1.50 each
- alba.* (Common white lilac). Just as vigorous and free as the purple variety .....75 cents-\$1.50 each
- vulgaris* hybrids
- Charles X. Purplish red, strong grower .....\$1.00-\$2.00 each
- Congo. Very dark purple. \$1.00-\$2.00 each
- Jan C. van Tholl. Beautiful new pure white .....\$1.00-\$2.00 each

- Jacques Calot. Single delicate rosy pink .....\$1.00-\$2.00 each
- Mme. Lemoine. Superb double white. \$1.00-\$2.00 each
- Mme. Casimir Perier. Very fine double creamy white .....\$1.00-\$2.00 each
- Marie Legraye. Still the finest of the single whites .....\$1.00-\$2.00 each
- Michel Buchner. An excellent double pale lilac .....\$1.00-\$2.00 each
- Philemon. One of the darkest colored of all lilacs .....\$1.00-\$2.00 each
- Souvenir de Ludwig Spaeth. Fine single dark red .....\$1.00-\$2.00 each
- Plants grown in standard or tree form can be supplied of several varieties. \$1.50-\$2.50 each
- Tamarix.** *Africana*. (African tamarix). Excellent seaside plant .....60 cents each
- Gallica*. (French tamarix). Specially good for seashore .....60 cents each
- Viburnum.** *Carlesii*. Fragrant viburnum. A very early flowering and extremely fragrant variety .....\$2.50-\$5.00 each
- opulus*. (High bush cranberry). White flowers followed by bunches of brilliant scarlet cranberry like fruits. 75 cents each
- opulus sterile*. (Common snowball). Guelder rose. Large round pure white heads of flower .....75 cents each
- tomentosum*. A very attractive shrub with wide spreading branches and pure white flowers dotted thickly along them .....\$1.00 each
- plicatum*. (Japanese snowball). Large pure white heads of flower in early June .....\$1.00 each

## BROAD LEAVED EVERGREENS

- Andromeda** (syn. *Pieris*). *floribunda* 15-18 inch spread .....\$5.00 each
- Buxus** (Boxwood). *Sempervirens-arborescens*. 18-21 inches, very bushy. \$4.00 each

- Sempervirens(arborescens)12-15 inches,  
very bushy .....\$2.00 each
- Sempervirens(arborescens)24 inch pyra-  
mids ..... \$5.00 each
- Hedera. (English Ivy). See Climbers.
- Kalmia latifolia. (Mountain laurel).  
Nursery grown .....\$3.00-\$6.00 each
- Leucothoe. Catesbiae. (Drooping leuco-  
thoe) .....\$2.00-\$4.00 each
- Ligustrum lucidum. (Evergreen privet).  
Strong bushy plants .....\$2.00 each
- Mahonia aquifolium. Rich shiny foliage,  
fragrant yellow flowers in late spring.  
Strong clumps .....\$1.50 each
- Pachysandra. (Included amongst Her-  
baceous Perennials)
- Rhododendrons. Carolinianum. 18-24 inch-  
es .....\$3.00-\$4.00 each  
maximum. (Great white laurel). In  
sizes from 24 inches upwards.  
\$3.00-\$6.00 each
- Choice Named Hybrids and Cataw-  
biense Varieties.
- American propagation,  
18-24 inches carrying from 6 to 25 buds  
each. These are especially fine plants. An  
inspection cordially invited.
- Album elegans. Pure white.
- Caractacus. Deep crimson.
- Charles Bagley. Cherry red.
- Catawbiense album. Pure white.
- Boursault. Lavender.
- grandiflora. Lavender.
- Delicatissima. Lovely delicate pink, late  
bloomer.
- Everestianum. Extra fine lavender.
- Fastuosum flore-pleno. Pink.
- Gomer Waterer. Blush pink.
- H. W. Sargent. Crimson, extra large  
trusses.
- Kettledrum. Rich crimson.
- Mrs. John Clutton. White.
- Mrs. C. S. Sargent. Same form as Ever-  
estianum but pink.

Roseum elegans. Rosy lilac.

Healthy well-budded plants of above varieties .....\$6.00-\$7.50 each

## BEDDING PLANTS

The following amongst other bedding plants can be supplied after May 15: Asters, Stocks, French and African Marigolds, Zinnias in separate colors, Salvia splendens, Salvia farinacea (lavender), Salvia patens (deep blue), pink, mauve and purple Petunias, Verbena Mayflower, Vincas, Phlox Drummondii, Fuchsias, Ageratums, Agathaea caelestis (blue marguerite), Geraniums, Cosmos, Salpiglossis, and Calendulas.

**Dwarf Bedding Dahlias.** Splendid for bedding, very free flowering, need no staking, wide range of colors.

20 cents each, \$2.00 per doz.

**Cobaea Scandens.** The best quick growing and free blooming annual climber, from pots .....25 cents-35 cents each

**Ipomaea Heavenly Blue.** The immense bright sky blue flowers of this climber are very lovely. Strong plants.

25 cents each; \$3.00 doz.

**Ipomaea grandiflora alba (Moonflower).**

Very large and fragrant, pure white, flowers open in the evening.

25c each; \$3.00 doz.

**Vegetable Plants.** Tomatoes (several varieties). Egg Plants, Peppers, Cabbage.

## HARDY CONIFEROUS EVERGREENS

**Abies. Piceas, Pinus, Thujas, Retinosporas, Taxus,** and other varieties furnished. Sizes and prices on application.

## PLANTS FOR HEDGES

Including *Berberis Thunbergii*, *Ligustrum ibota* and other varieties supplied.

**Acer**

polymorphum atro-purpureum. Cut-leaved, blood-red Japanese maple. A very rare plant since European plants were embargoed. 15-18 inches  
\$6.00 each

---

**FRUIT TREES**

**Apples.** Strong standards of the following varieties: Baldwin, Cortland, Gravenstein, McIntosh Red, Astrachan, Wealthy and Rhode Island Greening .....\$1.00 each

Dwarfs which will come into bearing much earlier than standards ....\$1.25 each

**Pears.** Standards of the following varieties: Buerre Bosc, Bartlett, Seckel, Clapp's Favorite .....\$1.25 each

**Peaches.** Carman, Early Crawford, Elberta, Late Crawford, Rochester, J. H. Hale .....60 cents each

**Plums.** Abundance, Burbank, Bradshaw, Greengage, Lombard, Red June, Shropshire, Damson, Wickson .....\$1.25 each

**Cherries.** Black Tartarian, Governor Wood .....\$1.25 each

**Crab Apples.** Hyslop. Much the finest variety ..... \$1.00 each

**Quinces.** Champion, Orange .....\$1.25 each

**Grapes.** Brighton, Concord, Diamond, Green Mountain, Niagara, Worden, Delaware .....50 cents each

**Currants.** Perfection (red), Fay's Prolific (red), White Grape.  
25 cents each, \$2.00 doz.

**Raspberries.** Latham, Columbian, St. Regis .....\$1.50 per doz.

## A FEW FLOWER SEED SPECIALTIES SECURED FROM THE MOST RELIABLE SOURCES

**Delphinium.** Blackmore and Langdon Gold Medal, the world's best mixture.

50 cents and \$1.00 per pkt.

**Watkin Samuel's Hollyhock strain.**

50 cents and \$1.00 per pkt.

**Bees Limited, Hollyhock strain.**

50 cents and \$1.00 per pkt.

**Blackmore & Langdons in 12 named varieties.** Full collection for \$6.00.

**Hollyhock strain.** 6 named varieties for \$6.00, in smaller pkts. \$3.00.

**Sidalcea.** Hemsley's new hybrids, will bloom first season.

50 cents and \$1.00 per pkt.

**Chrysanthemum Maximum.** (Shasta Daisies). Market Favorite, Rentpayer, The Speaker. ....25-50 cents per pkt.

**Aquilegias.** Blackmore & Langdon's long spurred hybrids. ....25-50 cents per pkt.  
Mrs. Scott Elliott's strain 25-50 cents per pkt.

**Dahlias.** Coltness Gem hybrids for bedding, very dwarf, will bloom in 10 weeks from seed, both mixtures and separate colors ....25-50 cents per pkt.

**Lilium regale.** 50 cents per pkt. \$4.00 per oz. fresh collected seeds.

List of other lilies of which seeds can be supplied on application.

**Rose, Rock, and Other Types of  
Gardens Planted**

---

**Expert Advice Furnished on All  
Horticultural Matters**

---

**Lectures Given on Horticultural  
Subjects, Illustrated if desired**

## **QUALITY BRAND PULVERIZED SHEEP MANURE**

The purest and best brand obtainable. Splendid for the lawn, flower garden, vegetable garden, shrubbery and house plants. Compare price and quality with other brands offered. 5 cents per pound in small lots, \$2.50 per 100 pounds, \$50.00 per ton.

## **PURE CANADIAN UNLEACHED HARDWOOD ASHES**

In conjunction with fine bone this makes the ideal lawn fertilizer, brings in no weed seeds like barnyard manure. Excellent for all garden purposes. In jute bags containing 100 pounds \$2.50, per ton \$45.00.

## **PURE GROUND BONE**

The very best quality of finely ground bone obtainable. Unexcelled for use on the lawn or in the garden. Makes an excellent and safe top dressing for geraniums, callas, and other flowering plants in the home. Per 100 pound bag, \$3.75; per ton, \$65.00. In small lots, 6 cents per pound.



## VIGORO

No fertilizer introduced in recent years has so soon jumped into public favor as Vigoro. This is a superior combination of plant foods which has won high praise from all who have used it. We have tried it out ourselves on roses, herbaceous perennials, lawns and shrubs as well as indoor plants and it has given every satisfaction in all cases. We can with every confidence recommend this fertilizer for general garden and greenhouse use. A 50 pound bag will suffice for 3,500 square feet of lawn or garden. Carried in neat cloth bags at following prices. 25 lbs., \$2.00; 50 lbs., \$3.75; 100 lbs., \$6.00, also in smaller cartons.



### IDEAL PEAT MOSS

Last year I sold hundreds of bales of this imported peat moss, purchasers were all well pleased with it and have begun to recognize its many sterling qualities. Personally I use it for both summer and winter mulches, incorporate it with the soil for seed and virtually all pot plants. It has proved splendid for adding to the soil for hardy lilies as well as those in pots and frames. It is especially valuable to use where the soil is inclined to be light and gravelly on account of its moisture retaining properties. Having had much personal experience with it I can give it my unqualified recommendation. It is clean, pleasant to handle, weedless and inodorous. There are today a number of other imported peats on the market, these mainly average 160-170 pounds to the bale. The Ideal Peat Moss contains 220 pounds to the bale, this when broken up will cover 300 square feet an inch thick. Try this as a mulch on roses outdoors. You will be astonished how it improves your plants, by keeping the soil cool and moist, smothering out weeds, making it unnecessary to water so much and in this way assist in preventing mildew and black spot from attacking the plants. I carry a good stock of peat moss on hand all the time and can therefore guarantee prompt deliveries.

Prices \$1.00 per bag, pulverized. \$4.00 per bale of 220 pounds.

## MASSACHUSETTS HORTICULTURAL SOCIETY

---

This is America's premier Horticultural Society, with a membership in January, 1929, in excess of 5,000. Life membership costs \$50.00, annual membership \$2.00. Membership includes many privileges including the official organ of the Society, "Horticulture" twice monthly, free admission to many exhibitions, use of library bulletins, etc. I will gladly recommend anyone for membership.

Special attention is directed to the great Centennial Exhibition of this noted organization to be held in Mechanics Building, Boston, March 19-23, 1929. This will easily be the greatest flower show ever staged in America, with many features which cannot be duplicated in this country. We earnestly advise every lover of the beautiful to visit this great exhibition which will come as a revelation. Full particulars of this noteworthy event may be had by applying to the Massachusetts Horticultural Society, 300 Massachusetts Avenue, Boston.